

APPENDICES

APPENDIX A –ODOT MAINTENANCE ACTIVITIES

Revised: 10/14/04

MMS ACTIVITY DIRECTORY

Chart 03-04

MMS / TEAMS ACTIVITY	TITLE	MMS UNIT OF ACCOMP	LOCATION (type of EA) IDENTIFICATION
Surface			
b 100	Minor Surface Repair	Wrk-Hr	Highway EA
b 101*	Major Surface Repair	Tons AC	Highway EA
b 501	Major Surface Repair Cold Mix	Tons AC	
b 102*	Deep Base Repair	Tons AC	Highway EA
b 104*	Pavement Sealing	Tons Liquid	Highway EA
b 504	Fog Sealing	Tons Liquid	
b 106*	Profiling & Texturing	Sq Yard	Highway EA
b 107*	Inlay Repair	Tons AC	Highway EA
b 109*	Concrete Repair	Wrk-Hr	Highway EA
b 110	Crack Sealing	Pound	Highway EA
Shoulder			
b 111 M	Shoulder Blading	Shld Mi Bladed	Highway EA
b 112	Shoulder Rebuilding	Shld Mi Rebuilt	Highway EA
b 116 M	Sweeping/Flushing (NON-PICKUP)	Lane Miles	Highway EA
b 117 M	Sweeping/Flushing (Pickup)	Lane Miles	Highway EA
b 119*	Other Surface & Shldr Maint	Wrk-Hr	Highway EA
Drainage			
b 120 M	Ditch Cleaning & Reshaping	Ditch Mi Cleaned	Highway EA
b 520	Dipping Ditches	Ditch Mi Cleaned	Highway EA
b 350	Fish Restoration	Ditch Mi Cleaned	
b 121 M	Minor Culvert & Inlet Cleaning	Each	Highway EA
b 521	Hand Cleaning	Each	
b 351	Fish Restoration	Each	
b 122	Erosion Repair	Wrk-Hr	Highway EA
b 352	Fish Restoration	Wrk-Hr	
b 123	Minor Culvert & Inlet Repair	Wrk-Hr	Highway EA
b 353	Fish Restoration	Wrk-Hr	
b 124	Channel Maintenance	Wrk-Hr	Highway EA
b 354	Fish Restoration	Wrk-Hr	
b 125 M	Water Quality Facilities	Wrk-Hr	Highway EA
b 355	Fish Restoration	Wrk-Hr	
b 128	Horizontal/Vertical Drains	Lineal Feet	Highway EA
b 129	Other Drainage Maintenance	Wrk-Hr	Highway EA
b 356	Fish Restoration	Wrk-Hr	
Roadside & Vegetation			
b 130 M	Mowing	Acres Mowed	Highway EA
b 131	Spraying	Acres Sprayed	Highway EA (Landscape for Dist 12 & 13 only)
b 531	Spot Spraying	Acres Sprayed	
b 532	Spraying Noxious Weeds	Acres Sprayed	
b 132 M	Brush Mowing	Pass Miles	Highway EA
b 133 M	Brush Cutting (HAND)	Wrk-Hr	Highway EA
b 134	Litter Pickup	Wrk-Hr	Highway EA
b 135	Youth Litter Patrol	Shld Mi Picked	Highway YLP EA
b 136 T	Landscape Area Maintenance	Wrk-Hr	Highway Landscape EA/Subj (Highway Section see below)
533	Landscape Areas Noxious Weeds	Wrk-Hr	
660	Maintain Ldscp Turf & Grass	Wrk-Hr	
661	Maintain Ldscp Shrub Beds	Wrk-Hr	
662	Apply Pesticides To Lndsp Area	Wrk-Hr	
663	Maintain Ldscp Area Irrigation	Wrk-Hr	
664	Maintain Non-Developed Ldscp	Wrk-Hr	
665	Landscape Enhancement	Wrk-Hr	
137	Rest Area Maintenance	Wrk-Hr	Rest Area EA ("F9")
320	Shrub Bed Maintenance	Wrk-Hr	
321	Non-Developed Lndscp Area	Wrk-Hr	
322	Irrigation	Wrk-Hr	
323	Snow Removal By Hand	Wrk-Hr	
324	Maintain Turf & Grass	Wrk-Hr	
325	Apply Pesticides To RA Sites	Wrk-Hr	
326	RA Landscape Enhancement	Wrk-Hr	
534	Rest Areas Noxious Weeds	Wrk-Hr	
b 138	Fence Maintenance	Lineal Feet	Highway EA
b 139	Other Roadside & Vegetation Maintenance	Wrk-Hr	Highway EA

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10/14/94

MMS ACTIVITY DIRECTORY

Cont 03-04

MMS / TEAMS ACTIVITY	TITLE	MMS UNIT OF ACCOMP	LOCATION (type of EA) IDENTIFICATION	
Traffic Services				
b	140	Striping	Miles Striped	Highway Striping EA/Subj
b	340	Spot Striping	Miles Striped	
b	342	Thermoplastic Striping	Miles Striped	
b	343	Methyl Methacrylate (MMA) Striping	Miles Striped	
b	141	Pavement Legend Marking	Wk-Hr	Highway Striping EA/Subj
b	341	Spot Legends	Wk-Hr	
b	344	Methyl Methacrylate (MMA) Marking	Wk-Hr	
b	347	Thermoplastic Legend Marking	Wk-Hr	
b	142	Major Sign Installation Maintenance	Each	Highway Sign EA/Subj
b	143	Minor Sign Installation Maintenance	Each	Highway Sign EA/Subj
b	144 M	Traffic Signal Maintenance	Wk-Hr	Highway Electrical EA/Subj
	334	Traffic signal Head Maintenance	Wk-Hr	
	335	Ramp Meter Maintenance	Wk-Hr	
	336	Vehicle Detector Maintenance	Wk-Hr	
	410	Traffic Signal Inspection	Wk-Hr	
b	145 M	Illumination Maintenance	Wk-Hr	Hwy Elec/Drwbr Ea/Subj
	146	Flasher/Beacon Maintenance	Wk-Hr	Hwy Elec/Br/Drwbr Ea/Subj
	147	Pavement Marker Replacement	No of Markers	Highway/Specialty EA/Subj
b	148	Delineator Maintenance	Wk-Hr	Highway EA
b	348	Mailbox Install/Repair	Wk-Hr	
	149	Accident Cleanup & Repair	Wk-Hr	Highway/Bridge EA
	151	Guardrail/Barrier Maintenance/Repair	Lineal Feet	Highway EA
	345	Glare-screen Maintenance	Lineal Feet	
	153	Attenuator Maintenance	Installations	Highway/Bridge EA
	154 M	Clean Guardrail	Miles	Highway EA
b	159	Other Traffic Services Maintenance	Wk-Hr	Highway/Specialty EA/Subj
Structures				
b	160 T	Bridge Maintenance	Wk-Hr	Bridge EA
b	346	Maintain Brush	Wk-Hr	
b	347	Maintain Drift Removal	Wk-Hr	
b	358	Fish Restoration	Wk-Hr	
b	615	Maint Concrete Caps or Sills	Wk-Hr	
b	616	Maint Conc Superstruct Members	Wk-Hr	
b	617	Maint Steel Superstruct Members	Wk-Hr	
b	618	Maintain Concrete Deck	Wk-Hr	
b	619	Maint Curbs, Rail, Felloe Guards	Wk-Hr	
b	620	Maintain Concrete Piling or Posts	Wk-Hr	
b	621	Maintain Steel Piling or Posts	Wk-Hr	
b	622	Maintain Approach Roadway	Wk-Hr	
b	623	Maintain Deck Joints	Wk-Hr	
b	624	Maintain Bearings & Seats	Wk-Hr	
b	625	Maintain Catch Basins	Wk-Hr	
b	626	Maint Other Drainage	Wk-Hr	
b	161	Bridge Protective Screening	Wk-Hr	Bridge EA

Revised: 10/14/04

MMS ACTIVITY DIRECTORY

Chart 03-04

MMS / TEAMS ACTIVITY	TITLE	MMS UNIT OF ACCOMP	LOCATION (type of EA) IDENTIFICATION
Structures			
b 162 T	Bridge Repair	Wrk-Hr	Bridge EA
b 213	Repair/Replace Timber Caps/Sills	Wrk-Hr	
b 214	Repair/Replace Steel Caps/Sills	Wrk-Hr	
b 215	Repair/Replace Concrete Caps/Sills	Wrk-Hr	
b 216	Repair Concrete Superstructure Members	Wrk-Hr	
b 217	Repair Steel Superstructure Members	Wrk-Hr	
b 218	Repair Timber Superstructure Members	Wrk-Hr	
b 221	Repair/Replace Concrete Deck	Wrk-Hr	
b 223	Repair/Replace Wood Deck	Wrk-Hr	
b 225	Repair/Replace Curbs, Rail, Felloe Guards	Wrk-Hr	
b 226	Repair/Replace Timber Piling/Posts	Wrk-Hr	
b 227	Repair/Replace Concrete Piling/Posts	Wrk-Hr	
b 228	Repair/Replace Steel Piling/Posts	Wrk-Hr	
b 229	Repair/Replace Bracing	Wrk-Hr	
b 231	Repair/Replace Metal Decking	Wrk-Hr	
b 233	Approach Roadway Work	Wrk-Hr	
b 235	Deck Joint	Wrk-Hr	
b 237	Diving	Wrk-Hr	
b 238	Sounding	Wrk-Hr	
b 239	Other Structure Repair	Wrk-Hr	
b 340	Repair/Replace Bearings & Seats	Wrk-Hr	
b 341	Repair/Replace Rivets	Wrk-Hr	
b 342	Repair/Replace Catch Basins	Wrk-Hr	
b 343	Repair/Replace Rip Rap or Bioremediation	Wrk-Hr	
b 344	Repair/Replace Slope Paving	Wrk-Hr	
b 345	Repair/Replace Other Drainage	Wrk-Hr	
b 348	Repair Fender Systems	Wrk-Hr	
b 359	Fish Restoration	Wrk-Hr	
b 163 T	Structure Painting	Wrk-Hr	Bridge EA
b 640	Paint Concrete Superstructure Mbrs	Wrk-Hr	
b 641	Paint Steel Superstructure Members	Wrk-Hr	
b 642	Paint Curbs, Rail, Felloe Guards	Wrk-Hr	
b 643	Paint Concrete Piling/Posts	Wrk-Hr	
b 644	Paint Steel Piling/Posts	Wrk-Hr	
165 M	Draw Bridge Operations	Wrk-Hr	Drawbridge EA/Subj
b 168	Graffiti Removal	Wrk-Hr	Highway/Specialty EA/Subj
b 169	Other Structure Maintenance	Wrk-Hr	Dist/Highway/Bridge EA/Subj
Snow & Ice			
b 170	Snow Removal/Snow Pole Maintenance	Wrk-Hr	Section EA
b 171	Sanding	Wrk-Hr	Section EA
174 M	Winter Road Patrol (Oct-April)	Wrk-Hr	Section EA
b 176	Anti Icing and De-Icing Maintenance	Wrk-Hr	Section EA
b 179	Other Snow & Ice Maintenance	Wrk-Hr	Section EA
Extraordinary Maintenance			
b 180	Emergency Maintenance	Wrk-Hr	Highway EA
b 181	Slide or Rockfall	Wrk-Hr	Highway EA
b 182	Sinks & Settlements	Wrk-Hr	Highway EA
b 682	Sinks & Settlements Rock Filled	Wrk-Hr	
b 189	Other Extraordinary Maintenance	Wrk-Hr	Highway EA
Other Direct Maintenance			
301	Sno-Park Maintenance	Wrk-Hr	Sno-Park EA
302	Contract Maintenance		Not Chargeable Budget only
b 303 M	Safety Road Patrol (May-Sept)	Wrk-Hr	Section EA
304*	Betterment	Wrk-Hr	Betterment EA/Subj (Hwy/Bldg/Br)
305	Work Done For Others & All CAO Work	Wrk-Hr	As Spec(No Maint.EAs)F5,F6,F7,F8, *C*, *R*)
b 307	Hazardous Material Clean-up (non ODOT)	Wrk-Hr	Special EA

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MMS ACTIVITY DIRECTORY

Chart 03-04

MMS / TEAMS ACTIVITY	TITLE	MMS UNIT OF ACCOMP	LOCATION (type of EA) IDENTIFICATION
Nondirect			
014	Agreements	Wrk-Hr	Indirect EA
020	Training	Wrk-Hr	IN EA/Drawbridge EA
023	Training Delivery	Wrk-Hr	Indirect EA
032	Employee Relocation Assistance	Wrk-Hr	Indirect EA
041	Tenant Services	Wrk-Hr	IN EA/Building EA (F1,F2,F4)
047	Maintenance Indirect Support	Wrk-Hr	Indirect EA
048	Maintenance Administration	Wrk-Hr	Administration EA
052	Capital Outlay	Wrk-Hr	Indirect EA
062	Defense of Liability Claims	Wrk-Hr	Indirect EA
063	Litigation	Wrk-Hr	Indirect EA
081	Stockpiling Maintenance Material	Wrk-Hr	Material EA
083	Produce Sand/Rock/Cold Mix	Wrk-Hr	Special EA
092	Underground Tank Removal	Wrk-Hr	Special EA
093	Hazardous Waste Disposal ODOT Generated	Wrk-Hr	Special EA
094	Asbestos Removal	Wrk-Hr	Special EA
F03	Facilities Maintenance and Repair	Wrk-Hr	Building EA (F1,F2,F4)
F04	Facilities Improvements	Wrk-Hr	Special EA
F05	Facilities Construction	Wrk-Hr	Special EA
F13	Fuel Purchase/Billing	Wrk-Hr	RE/LE EA
F20	Fleet Supplies	Wrk-Hr	Indirect EA
F25	Equipment Transport	Wrk-Hr	RE/LE EA
F30	Equipment Inspection & Preventive Maintenance	Wrk-Hr	RE/LE EA
F34 (roll up)	Equipment Repair (Roll up Only)		Not Chargeable
F35	Body & Chassis Repair	Wrk-Hr	RE/LE EA
F36	Wheels, Tires, and Tubes Repair	Wrk-Hr	RE/LE EA
F37	Axle & Suspension Repair	Wrk-Hr	RE/LE EA
F38	Engine Repair	Wrk-Hr	RE/LE EA
F39	Power Train Repair	Wrk-Hr	RE/LE EA
F40	Electrical Repair	Wrk-Hr	RE/LE EA
F41	Air & Hydraulics Repair	Wrk-Hr	RE/LE EA
F42	Miscellaneous Equipment Repair	Wrk-Hr	RE/LE EA
F43	Equipment Repairs Parts	Wrk-Hr	RE/LE EA
Operations & Other Special Programs			
L10	Miscellaneous Permits	Wrk-Hr	PRMTxxxx(crew number) EA
L11	Approach Permits and Access Management	Wrk-Hr	PRMTxxxx(crew number) EA
L12	Locate Utilities	Wrk-Hr	Highway/Specialty EA
L13	Traffic Operations & Management	Wrk-Hr	OPSxxxx(crew number) EA
L14	Dedicated Incident Patrol (oomets)	Wrk-Hr	OPSxxxx(crew number) EA
L15	Incident Response by Maintenance	Wrk-Hr	Highway EA
L16	Roadside Cameras	Wrk-Hr	Hwy EA subjob 76x EA
L17	Roadside Weather Stations	Wrk-Hr	Hwy EA subjob 73x EA
L18	Permanent Variable Message Signs	Wrk-Hr	Hwy EA subjob 70x EA
L19	Utility Permits	Wrk-Hr	PRMTxxxx(crew number) EA
L51	Training Delivery Outside ODOT	Wrk-Hr	Special EA
L52	Assistance Outside ODOT	Wrk-Hr	Special "B" EA EA

Footnotes:

* = Pavement Mgmt Segment Activities Highway Number and MP required

b = Dike Path Activities (EXX Subjob)

T = Teams Activity Required

M = Activities Stockpiled Material not allowed, except Activity F42 Material 2720 allowed

Activity 136 Section Crews: 1305, 1306, 2104, 3205, 3301, 3303, 3304, 4308

APPENDIX B – DOT MOBILE BARRIER SURVEY

DOT Mobile Barrier Survey

Basic Introductory Questions

* A1: Please enter the name of your agency. (required)

Please write your answer here:

A2: Please enter your contact information. (name, address, email, phone) (optional)

Please write your answer(s) here:

Name::

Address::

email::

Phone::

A3: Please enter your current role in your agency. (optional)

Please choose *only one* of the following:

- Construction/Maintenance Section Manager
- Construction/Maintenance Crew Manager
- Construction/Maintenance Crew Supervisor
- Equipment operator
- Other

Equipment Questions

E1: Please indicate with a "Yes" or a "No" if your agency is using any of the following equipment for road construction and maintenance.

(For a picture of the equipment click on their names and an image will appear on a different window)

Please choose the appropriate response for each item:

- | | | | |
|------------------------------------------------------------------|------------------------------|------------------------------------|-----------------------------|
| Balsi Beam | <input type="checkbox"/> Yes | <input type="checkbox"/> Uncertain | <input type="checkbox"/> No |
| Mobile Barrier MBT-1 | <input type="checkbox"/> Yes | <input type="checkbox"/> Uncertain | <input type="checkbox"/> No |
| ArmorGuard Steel Barrier (Safeguard link System) | <input type="checkbox"/> Yes | <input type="checkbox"/> Uncertain | <input type="checkbox"/> No |
| Barrier Guard 800 | <input type="checkbox"/> Yes | <input type="checkbox"/> Uncertain | <input type="checkbox"/> No |
| Vulcan Barrier | <input type="checkbox"/> Yes | <input type="checkbox"/> Uncertain | <input type="checkbox"/> No |
| Concrete Reaction Tension System (CRTS) | <input type="checkbox"/> Yes | <input type="checkbox"/> Uncertain | <input type="checkbox"/> No |
| Steel Reactive Tension System (SRTS) | <input type="checkbox"/> Yes | <input type="checkbox"/> Uncertain | <input type="checkbox"/> No |
| K Rail | <input type="checkbox"/> Yes | <input type="checkbox"/> Uncertain | <input type="checkbox"/> No |

Balsi Beam

If you are having trouble with these questions or would like more clarity, please call:

Nicholas Tymvios, 541 908 6473, at Oregon State University (OSU) or,
Jon Lazarus, 503 986 2852, at the Oregon Department of Transportation (ODOT)

[Only answer this question if you answered 'Yes' to question 'E1 ([Balsi Beam](#))']

B1: On what types of projects does your agency use the Balsi Beam?

Please write your answer here:

[Only answer this question if you answered 'Yes' to question 'E1 ([Balsi Beam](#))']

B2: How does the Balsi beam affect work zone safety?

Please write your answer here:

[Only answer this question if you answered 'Yes' to question 'E1 ([Balsi Beam](#))']

B3: How does the Balsi Beam affect worker productivity?

Please write your answer here:

[Only answer this question if you answered 'Yes' to question 'E1 ([Balsi Beam](#))']

B4: How does the Balsi Beam affect the ability to supervise the workers?

Please write your answer here:

[Only answer this question if you answered 'Yes' to question 'E1 ([Balsi Beam](#))']

B5: What features limit the use of the Balsi Beam? (physical geometry, weather conditions, type of work, etc)

Please write your answer here:

[Only answer this question if you answered 'Yes' to question 'E1 ([Balsi Beam](#))']

B6: What features enhance the use of the Balsi Beam? (physical geometry, weather conditions, type of work, etc)

Please write your answer here:

Mobile Barrier

If you are having trouble with these questions or would like more clarity, please call:

Nicholas Tymvios, 541 908 6473, at Oregon State University (OSU) or,
Jon Lazarus, 503 986 2852, at the Oregon Department of Transportation (ODOT)

[Only answer this question if you answered 'Yes' to question 'E1 ([Mobile Barrier MBT-1](#))']

M1: On what types of projects does your agency use the Mobile Barrier?

Please write your answer here:

[Only answer this question if you answered 'Yes' to question 'E1 ([Mobile Barrier MBT-1](#))']

M2: How does the Mobile Barrier affect work zone safety?

Please write your answer here:

[Only answer this question if you answered 'Yes' to question 'E1 ([Mobile Barrier MBT-1](#))']

M3: How does the Mobile Barrier affect worker productivity?

Please write your answer here:

[Only answer this question if you answered 'Yes' to question 'E1 ([Mobile Barrier MBT-1](#))']

M4: How does the Mobile Barrier affect the ability to supervise the workers?

Please write your answer here:

[Only answer this question if you answered 'Yes' to question 'E1 ([Mobile Barrier MBT-1](#))']

M5: What features limit the use of the Mobile Barrier? (physical geometry, weather conditions, type of work, etc)

Please write your answer here:

[Only answer this question if you answered 'Yes' to question 'E1 ([Mobile Barrier MBT-1](#))']

M6: What features enhance the use of the Mobile Barrier? (physical geometry, weather conditions, type of work, etc)

Please write your answer here:

Referral

R1: If you believe that someone else in your agency, or externally, would be better suited to provide more information regarding Mobile Barrier use (deployment and/or operation), please provide their contact information below.

Please write your answer here:

Thank you

Thank you: We appreciate that you have taken the effort to complete our survey.

If you have any questions regarding the survey contact:
Nicholas Tymvios at tymviosn@onid.orst.edu,
John Gambatese at John.Gambatese@oregonstate.edu, or
Jon Lazarus at Jon.MLAZARUS@odot.state.or.us

Submit Your Survey. Thank you for completing this survey..

APPENDIX C – WORK CREW SURVEY

Date: _____ Location of work: _____

Crew: _____ Name: _____ (optional)

Worker Role: _____

In the following questions compare traditional worksites with worksites that the Mobile Barrier was used. (choose one of the options available for each comparison)		
Q1. I can move more freely within a worksite when a worksite has		
<input type="checkbox"/> a Mobile Barrier trailer	<input type="checkbox"/> either a Mobile Barrier trailer or traditional safety measures	<input type="checkbox"/> traditional safety measures
Q2. I have better access to equipment when a worksite has		
<input type="checkbox"/> a Mobile Barrier trailer	<input type="checkbox"/> either a Mobile Barrier trailer or traditional safety measures	<input type="checkbox"/> traditional safety measures
Q3. I can see the worksite better when it has		
<input type="checkbox"/> a Mobile Barrier trailer	<input type="checkbox"/> either a Mobile Barrier trailer or traditional safety measures	<input type="checkbox"/> traditional safety measures
Q4. I can complete my work tasks better when a worksite has		
<input type="checkbox"/> a Mobile Barrier trailer	<input type="checkbox"/> either a Mobile Barrier trailer or traditional safety measures	<input type="checkbox"/> traditional safety measures
Q5. I can complete my work tasks more efficiently when a worksite has		
<input type="checkbox"/> a Mobile Barrier trailer	<input type="checkbox"/> either a Mobile Barrier trailer or traditional safety measures	<input type="checkbox"/> traditional safety measures
Q6. I feel safer when I work if the worksite has		
<input type="checkbox"/> a Mobile Barrier trailer	<input type="checkbox"/> either a Mobile Barrier trailer or traditional safety measures	<input type="checkbox"/> traditional safety measures
Q7. Please explain your answer in Q6. _____ _____		
Q8. My productivity is better when the worksite has		

<input type="checkbox"/> a Mobile Barrier trailer	<input type="checkbox"/> a Mobile Barrier trailer or traditional safety measures	<input type="checkbox"/> traditional safety measures
<p>Q9. Please explain your answer in Q8.</p> <hr/> <hr/>		
<p>Q10. What project site features limited the use of the mobile barrier? (Road conditions, etc.)</p> <hr/> <hr/>		
<p>Q11. What project features enhanced the use of the mobile barrier? (Road conditions, etc.)</p> <hr/> <hr/>		
<p>Q12. Please enter any comments that you might have about the MOBILE BARRIER</p> <hr/> <hr/> <hr/> <hr/>		

APPENDIX D – SUPERVISOR SURVEY

Date: _____ Location of work: _____

Crew: _____ Name: _____ (optional)

In the following questions compare traditional worksites with worksites that the Mobile Barrier was used. (choose one of the options available for each comparison)		
Q1. I can move more freely within a worksite when a worksite has		
<input type="checkbox"/> a Mobile Barrier trailer	<input type="checkbox"/> either a Mobile Barrier trailer or traditional safety measures	<input type="checkbox"/> traditional safety measures
Q2. I have better access to equipment when a worksite has		
<input type="checkbox"/> a Mobile Barrier trailer	<input type="checkbox"/> either a Mobile Barrier trailer or traditional safety measures	<input type="checkbox"/> traditional safety measures
Q3. I can see the worksite better when it has		
<input type="checkbox"/> a Mobile Barrier trailer	<input type="checkbox"/> either a Mobile Barrier trailer or traditional safety measures	<input type="checkbox"/> traditional safety measures
Q4. I can complete my work tasks better when a worksite has		
<input type="checkbox"/> a Mobile Barrier trailer	<input type="checkbox"/> either a Mobile Barrier trailer or traditional safety measures	<input type="checkbox"/> traditional safety measures
Q5. I can complete my work tasks more efficiently when a worksite has		
<input type="checkbox"/> a Mobile Barrier trailer	<input type="checkbox"/> either a Mobile Barrier trailer or traditional safety measures	<input type="checkbox"/> traditional safety measures
Q6. I feel safer when I work if the worksite has		
<input type="checkbox"/> a Mobile Barrier trailer	<input type="checkbox"/> either a Mobile Barrier trailer or traditional safety measures	<input type="checkbox"/> traditional safety measures
Q7. Please explain your answer in Q6.		
<hr/> <hr/>		

Q8. Worker productivity is better when the worksite has		
<input type="checkbox"/> a Mobile Barrier trailer	<input type="checkbox"/> a Mobile Barrier trailer or traditional safety measures	<input type="checkbox"/> Traditional safety measures
Q9. Please explain your answer in Q8.		
<hr/>		
<hr/>		
Q10 How does the Mobile Barrier affect your ability to supervise the work (Supervisor work is easier/harder, etc.)?		
<hr/>		
<hr/>		
Q11. What project site features limited the use of the mobile barrier? (Road conditions, etc.)		
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<hr/>		
Q12. What project features enhanced the use of the mobile barrier? (Road conditions, etc.)		
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Q13. Please enter any comments that you might have about the MOBILE BARRIER		
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APPENDIX E – MOTORIST SURVEY

Mobile Barrier Research Project - Motorist Safety

Intro

Intro: The Oregon Department of Transportation has purchased a MOBILE BARRIER trailer, that is used to provide protection to road construction and maintenance crews working on Oregon Roads.

If you have observed the MOBILE BARRIER during your commute or travels, please take a few minutes to provide us with inputs and comments regarding the barrier, by taking a short online survey.

Please answer the following questions if you have observed the MOBILE BARRIER at a maintenance or construction site.

Questions

A1: What type of vehicle were you driving when you observed the MOBILE BARRIER?

Please choose *only one* of the following:

- Truck (3 axles or more)
- Motor Vehicle (car, SUV, truck, etc)
- Motorcycle
- Bicycle/Walking

A1a: Where and when did you see the MOBILE BARRIER? (Date, approximate time, location)

Please write your answer here:

A2: Do you think the MOBILE BARRIER restricts traffic flow more than other safety measures?

Please choose *only one* of the following:

- The MOBILE BARRIER restricts traffic flow more than other work zone safety measures
- Traffic flow is about the same as with other work zone safety measures
- The MOBILE BARRIER restricts traffic flow less than other work zone safety measures

A3: Do you think the MOBILE BARRIER is effective at keeping road hazards away from workers compared to other work zone safety measures?

Please choose *only one* of the following:

- The MOBILE BARRIER is more effective in keeping road hazards away from workers.
- The MOBILE BARRIER is equally effective in keeping road hazards away from workers.

- The MOBILE BARRIER is less effective in keeping road hazards away from workers.

A4: Do you think the MOBILE BARRIER is effective in keeping construction hazards away from motorists, compared to traditional work zone safety measures?

Please choose *only one* of the following:

- The MOBILE BARRIER is more effective in keeping construction hazards away from motorists.
- The MOBILE BARRIER is equally effective in keeping construction hazards away from motorists.
- The MOBILE BARRIER is less effective in keeping construction hazards away from motorists.

A5: Do you think the MOBILE BARRIER is more effective in keeping construction hazards away from cyclists or pedestrians, compared to other work zone safety measures?

Please choose *only one* of the following:

- The MOBILE BARRIER is more effective in keeping construction hazards away from cyclists and pedestrians.
- The MOBILE BARRIER is equally effective in keeping construction hazards away from cyclists and pedestrians.
- The MOBILE BARRIER is less effective in keeping construction hazards away from cyclists and pedestrians.

A7: Please enter any comments that you might have about the MOBILE BARRIER.

Please write your answer here:

Thank you

Thank you: We appreciate that you have taken the effort to complete our survey.

If you have any questions regarding the survey contact Nicholas Tymvios at tymviosn@onid.orst.edu or John Gambatese at John.Gambatese@oregonstate.edu.

If you have any questions about the MOBILE BARRIER please contact Jon Lazarus at Jon.M.LAZARUS@odot.state.or.us

Submit Your Survey.
Thank you for completing this survey..

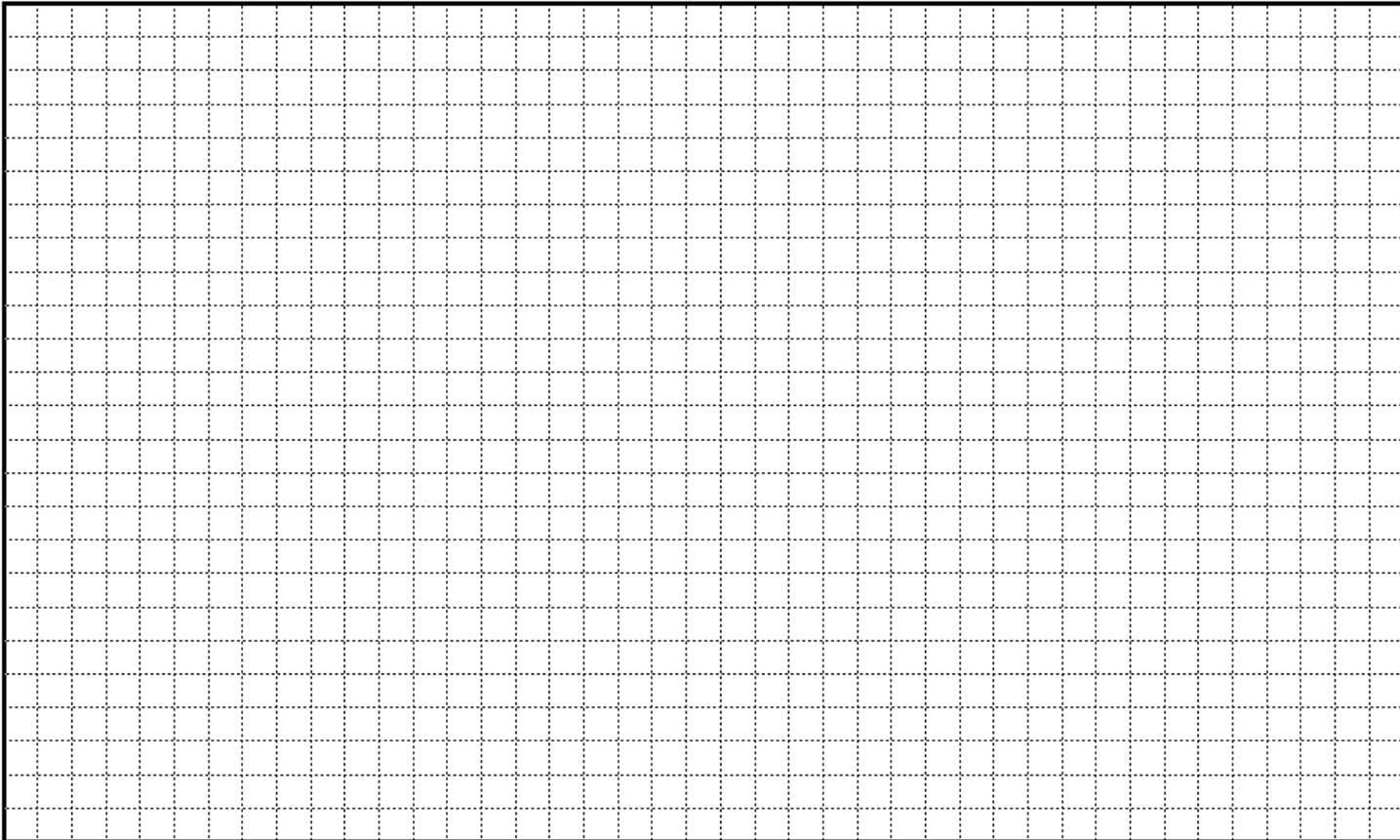
APPENDIX F – DATA COLLECTION WORKSHEET

Mobile Barrier Research Project
Data Collection Worksheet

Date: ___ / ___ / ___
Researcher Initials: _____

Traditional / MBS
(Circle one)

Point of origin (PO):	Work description:	Work Crew		MBS information		
		Crew Name:		# of segments (0,1,2)		
Work Site location(WS):		Mobile Barrier Crew		Visual Barrier (Y/N)		
		Name	Role	Work Lights (Y/N)		
Description of Arrival Route:	Day/Night:			# work lights		
	Total # lanes on road:			Dist. Betw. work lights:		
	# lanes in dir. Of WZ:			Matrix Board(MB)(Y/N)		
	# lanes open to traffic:		Work Crew	Message:		
Description of Departure Route:	Which lanes open?					
	Lane(s) used by MBS:			MB radar used? (Y/N)		
	Shoulder used by?					
	Median Used by?			Add. Equipment?		
Time Measurements		Pedestrians				
Dep. of MBS from PO:		Sidewalk exists?		Add. Vehicles?		
Arrival at WS:		Sidewalk blocked?				
Arrival prep. work start:		Alt. access for ped.?				
Arrival prep. work finish:						
Work start:			Additional Personnel on site	Speed measurements		
Work finish:		Cyclists	Name	Role	Location	Dist from WZ (ft)
Dep. prep. work start:		Bike lane exists?				
Dep. prep. work finish:		Bike lane blocked?				
Dep. from WS:		Alt. access for bikers?				
Arrival at next work location/PO:						
Notes:				Observed Hazards		
				1		
				2		
				3		
				4		
				5		
				6		
				7		
8						



Include the following with dimensions

Lanes	<input type="text"/>	MBS	<input type="text"/>	Other barriers	<input type="text"/>	Road Char.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Bike lane	<input type="text"/>	Add. Vehicles	<input type="text"/>	Cones	<input type="text"/>	Trees	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Median	<input type="text"/>	Equipment	<input type="text"/>	Signs	<input type="text"/>	Obstacles	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
shoulder	<input type="text"/>	Radar location	<input type="text"/>	Flaggers	<input type="text"/>	Curves	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
sidewalk	<input type="text"/>	Traf. Analyzers	<input type="text"/>	Work crew	<input type="text"/>	Traffic Signals	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

APPENDIX G – 5 MINUTE SAFETY SURVEY

Mobile Barrier Research Project
5 minute sample safety survey

Traditional / MBS
(Circle one)

Date: _____ Location: _____

Size of Crew: _____ Type of Work: _____

Equipment Used: _____

No.	Time Start	Time end	Hazard?		Hazard type (from list)	Notes
			Yes	No		
1.						
2.						
3.						
4.						
5.						

Hazard type:

<p>Worker Safety Hazard W1. Worker moving out of work zone and into lanes with traffic W2. Required Flagger not in place W3. Workers not wearing PPE W4. Objects from traffic lanes "fly" into work zone W5. Workers distracted with cell phones and other devices</p>	<p>Motorist Safety Hazard M1. Vehicle moving into work zone M2. Vehicle speeds high close to work zone M3. Bicycles entering work zone M4. Vehicle traffic bottlenecks close to work zone M5. Vehicle traffic bottlenecks beyond warning signs M6. Objects from work zone "fly" into traffic lanes</p>
<p>Pedestrian Safety Hazard P1. Pedestrian moving into work zone P2. Designated pedestrian access blocked</p>	<p>Environment Safety Hazard E1. Poor Lighting (during night operations) E2. Inclement weather E3. Signs and barriers not in place E4. Excessive vegetation blocking sight distance E5. Work zone restrictive for work type E6. Animals Entering work zone</p>
<p>Other Hazards O1. _____ O2. _____ O3. _____</p>	

Hazards not observed during the 5 minute surveys should be noted on the site worksheet

APPENDIX H – SPEED DATA SUMMARY – CASE STUDY 1

Sensor 683 – 1stA-lane

Vehicle Speed (all vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.8%
25-29	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.3%	0.0%	0.0%	0.0%	5.6%
30-34	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%	0.3%	0.1%	0.0%	0.0%	0.1%	0.0%	0.2%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	15.4%	5.6%	
35-39	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%	0.3%	0.1%	0.0%	0.3%	0.1%	0.2%	0.0%	0.5%	0.5%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.8%
40-44	0.8%	0.0%	1.5%	1.9%	0.0%	0.0%	0.0%	1.5%	1.3%	0.3%	0.4%	0.8%	0.6%	0.4%	0.0%	0.9%	6.5%	0.8%	1.1%	2.3%	0.0%	0.0%	0.0%	0.0%	2.8%
45-49	2.8%	2.5%	2.9%	5.8%	5.6%	5.0%	2.9%	2.2%	1.3%	2.5%	2.0%	1.7%	2.0%	4.1%	2.0%	1.4%	12.5%	4.2%	5.4%	9.1%	0.0%	7.7%	7.7%	0.0%	
50-54	12.6%	12.5%	7.4%	25.0%	0.0%	20.0%	5.9%	8.9%	10.5%	8.5%	8.8%	11.9%	11.4%	16.3%	11.3%	12.1%	21.7%	21.2%	16.1%	18.2%	38.5%	26.9%	53.8%	38.9%	
55-59	26.2%	40.0%	17.6%	30.8%	22.2%	25.0%	5.9%	25.2%	19.1%	22.3%	25.5%	23.5%	26.8%	33.4%	30.3%	22.8%	20.1%	28.8%	34.4%	20.5%	34.6%	38.5%	15.4%	16.7%	
60-64	30.6%	26.3%	35.3%	17.3%	44.4%	40.0%	17.6%	31.9%	30.4%	33.1%	31.6%	31.9%	32.9%	28.3%	35.2%	31.2%	20.7%	28.0%	26.9%	22.7%	11.5%	19.2%	0.0%	2.8%	
65-69	17.1%	11.3%	16.2%	11.5%	11.1%	5.0%	14.7%	17.0%	21.2%	20.4%	20.0%	20.0%	17.8%	12.4%	15.0%	23.3%	9.8%	11.9%	12.9%	13.6%	3.8%	3.8%	0.0%	5.6%	
70-74	6.4%	3.8%	10.3%	3.8%	5.6%	5.0%	26.5%	8.1%	9.4%	8.1%	8.5%	7.6%	5.4%	4.0%	3.4%	5.6%	4.9%	3.4%	1.1%	9.1%	7.7%	3.8%	0.0%	8.3%	
>=75	3.1%	3.8%	8.8%	3.8%	11.1%	0.0%	26.5%	3.7%	6.4%	4.5%	3.2%	2.3%	2.8%	1.0%	2.5%	2.3%	2.7%	0.8%	2.2%	2.3%	3.8%	0.0%	7.7%	8.3%	
Total # of vehicles	6255	80	68	52	18	20	34	135	392	682	808	931	867	1007	406	215	184	118	93	44	26	26	13	36	
Average speed	60.7	60.0	63.0	58.2	62.8	58.1	60.9	61.1	62.5	62.2	61.9	61.3	60.9	59.1	60.5	61.5	56.9	58.6	58.7	58.5	57.8	57.2	51.6	53.8	
St. Dev.	7.0	7.0	7.9	7.7	8.0	6.1	6.7	7.5	7.8	7.0	6.6	6.7	6.6	6.1	6.1	6.8	9.2	6.2	6.4	9.7	6.6	6.0	11.2	14.0	
85th percentile	67.0	65.0	71.0	66.0	68.7	61.0	67.0	68.0	70.0	69.0	68.0	68.0	67.0	65.0	66.0	68.0	66.0	65.0	65.0	67.6	62.8	63.3	57.0	71.3	
Min	20.0	47.0	44.0	42.0	49.0	46.0	50.0	30.0	32.0	32.0	40.0	36.0	28.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Max	96.0	95.0	83.0	82.0	84.0	74.0	77.0	79.0	93.0	96.0	96.0	91.0	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Range	76.0	48.0	39.0	40.0	35.0	28.0	27.0	49.0	61.0	64.0	56.0	55.0	57.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Vehicle Speed (0-25 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.0%
25-29	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.4%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	0.3%	0.2%	0.0%	0.0%	0.1%	0.0%	0.3%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	15.4%	4.0%
35-39	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	0.3%	0.2%	0.0%	0.3%	0.1%	0.2%	0.0%	0.5%	0.6%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.0%
40-44	0.8%	0.0%	1.5%	2.0%	0.0%	0.0%	0.0%	1.6%	1.4%	0.3%	0.4%	0.8%	0.6%	0.4%	0.0%	1.0%	6.9%	0.9%	1.1%	2.4%	0.0%	0.0%	0.0%	0.0%	0.0%
45-49	2.6%	2.5%	3.1%	6.0%	5.9%	5.6%	0.0%	2.4%	1.1%	2.3%	1.9%	1.2%	1.8%	3.8%	2.0%	1.4%	12.1%	4.5%	5.5%	9.8%	0.0%	4.8%	7.7%	0.0%	0.0%
50-54	12.2%	12.7%	7.7%	24.0%	0.0%	22.2%	20.0%	8.7%	9.5%	7.9%	8.8%	11.4%	11.5%	15.9%	10.6%	11.6%	20.8%	18.9%	15.4%	17.1%	36.4%	28.6%	53.8%	48.0%	0.0%
55-59	26.1%	39.2%	16.9%	30.0%	23.5%	22.2%	20.0%	24.4%	18.2%	22.3%	25.2%	23.4%	26.4%	33.7%	30.4%	22.2%	20.2%	29.7%	34.1%	19.5%	31.8%	38.1%	15.4%	12.0%	0.0%
60-64	31.0%	26.6%	35.4%	18.0%	47.1%	38.9%	25.0%	30.7%	30.6%	33.5%	31.9%	32.6%	32.5%	28.8%	35.4%	31.4%	22.0%	27.9%	27.5%	24.4%	13.6%	23.8%	0.0%	0.0%	0.0%
65-69	17.5%	11.4%	15.4%	12.0%	11.8%	5.6%	25.0%	18.1%	22.2%	20.8%	19.8%	20.5%	18.3%	12.3%	15.4%	24.2%	10.4%	12.6%	13.2%	14.6%	4.5%	0.0%	0.0%	8.0%	0.0%
70-74	6.4%	3.8%	10.8%	4.0%	5.9%	5.6%	5.0%	8.7%	10.0%	8.2%	8.7%	7.8%	5.5%	4.0%	3.5%	5.8%	4.0%	3.6%	1.1%	7.3%	9.1%	4.8%	0.0%	8.0%	0.0%
>=75	2.9%	3.8%	9.2%	4.0%	5.9%	0.0%	5.0%	3.9%	6.5%	4.5%	3.2%	2.0%	2.9%	0.9%	2.3%	1.9%	2.3%	0.9%	2.2%	2.4%	4.5%	0.0%	7.7%	12.0%	0.0%
Total # of vehicles	5995	79	65	50	17	18	20	127	369	660	781	898	836	976	395	207	173	111	91	41	22	21	13	25	0.0%
Average speed	61.7	60.0	63.0	58.3	61.6	57.9	61.2	61.2	62.8	62.3	61.9	61	61	59	61	62	57	59	59	58	58	57	52	56	0.0%
St. Dev.	6.9	7.0	8.0	7.8	6.2	6.4	7.1	7.7	7.8	6.9	6.6	7	7	6	6	7	9	6	6	10	7	6	11	14	0.0%
85th percentile	68.0	65.0	71.0	66.0	65.6	61.0	67.3	68.1	70.0	69.0	68.0	68	67	65	66	68	66	65	65	67	67	63	57	73	0.0%
Min	28.0	47.0	44.0	42.0	49.0	46.0	50.0	30.0	32.0	32.0	40.0	36.0	28.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	96.0	95.0	83.0	82.0	76.0	74.0	77.0	79.0	93.0	96.0	96.0	87.0	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Range	68.0	48.0	39.0	40.0	27.0	28.0	27.0	49.0	61.0	64.0	56.0	51.0	57.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Vehicle Speed (25-50 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	
10-14	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	
15-19	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	
20-24	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	
25-29	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	
30-34	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	
35-39	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	
40-44	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	
45-49	8.3%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	5.3%	12.5%	5.0%	14.3%	9.1%	13.0%	0.0%	0.0%	11.1%	0.0%	0.0%	0.0%	0.0%	50.0%		0.0%	
50-54	19.5%	0.0%	0.0%		0.0%	0.0%	0.0%	20.0%	26.3%	25.0%	5.0%	28.6%	4.5%	26.1%	37.5%	16.7%	33.3%	0.0%	100.0%	50.0%	0.0%	0.0%		0.0%	
55-59	27.8%	100.0%	33.3%		0.0%	50.0%	66.7%	20.0%	36.8%	12.5%	25.0%	28.6%	36.4%	21.7%	12.5%	33.3%	22.2%	50.0%	0.0%	0.0%	100.0%	0.0%		50.0%	
60-64	23.1%	0.0%	33.3%		0.0%	50.0%	33.3%	60.0%	26.3%	31.3%	20.0%	4.8%	45.5%	8.7%	37.5%	33.3%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%		0.0%	
65-69	10.1%	0.0%	33.3%		0.0%	0.0%	0.0%	0.0%	5.3%	6.3%	35.0%	4.8%	0.0%	21.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%		0.0%	
70-74	5.3%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	6.3%	5.0%	4.8%	4.5%	4.3%	0.0%	0.0%	22.2%	0.0%	0.0%	0.0%	50.0%	0.0%		50.0%	
>=75	5.9%	0.0%	0.0%		100.0%	0.0%	0.0%	0.0%	0.0%	6.3%	5.0%	14.3%	0.0%	4.3%	12.5%	16.7%	11.1%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	
Total # of vehicle	169	1	3	0	1	2	3	5	19	16	20	21	22	23	8	6	9	2	1	2	1	2	0	2	
Average speed	59.9	59.0	61.7		84.0	59.5	59.0	58.6	56.8	59.8	62.7	59.7	58.9	58.7	60.1	63.2	62.3	59.0	53.0	62.5	59.0	58.5		64.5	
St. Dev.	8.3		7.0			0.7	2.6	5.2	5.1	8.8	8.1	11.1	5.1	8.4	11.0	14.6	15.2	2.8		16.3		14.8		13.4	
85th percentile	67.0	59.0	66.6		84.0	59.9	60.8	62.4	62.3	66.3	68.0	71.0	62.9	67.0	62.0	69.5	74.0	60.4	53.0	70.6	59.0	65.9		71.2	
Min	47.0	59.0	55.0		84.0	59.0	57.0	50.0	47.0	48.0	47.0	47.0	48.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	
Max	91.0	59.0	69.0		84.0	60.0	62.0	63.0	67.0	81.0	83.0	91.0	62.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	
Range	44.0	0.0	14.0		0.0	1.0	5.0	13.0	20.0	33.0	36.0	44.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	

Vehicle Speed (50-75 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.0%			0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%			0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%			0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%			0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%			0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%			0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.0%			0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	1.9%			0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%
45-49	7.5%			0.0%				0.0%	0.0%	0.0%	0.0%	40.0%	0.0%	14.3%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
50-54	35.8%			50.0%				0.0%	50.0%	25.0%	16.7%	20.0%	40.0%	42.9%	33.3%	100.0%	0.0%	80.0%	0.0%	0.0%	100.0%	33.3%	0.0%	0.0%	0.0%
55-59	43.4%			50.0%				66.7%	50.0%	75.0%	66.7%	20.0%	40.0%	28.6%	66.7%	0.0%	0.0%	0.0%	100.0%	100.0%	0.0%	66.7%	0.0%	50.0%	0.0%
60-64	11.3%			0.0%				33.3%	0.0%	0.0%	16.7%	20.0%	20.0%	14.3%	0.0%	0.0%	0.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
65-69	0.0%			0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
70-74	0.0%			0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%			0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	53	0	0	2	0	0	0	3	2	4	6	5	5	7	3	1	1	5	1	1	2	3	0	2	
Average speed	56.0			55.0				59.3	54.5	56.0	57.2	53.0	55.6	54.3	56.0	54.0	45.0	54.0	55.0	55.0	52.0	55.0			49.5
St. Dev.	4.0			5.7				2.5	0.7	1.4	3.4	6.2	3.6	4.9	3.6			3.7			1.4	1.7			7.8
85th percentile	59.3			57.8				61.1	54.9	57.0	59.5	58.4	58.8	57.5	58.4	54.0	45.0	56.4	55.0	55.0	52.7	56.0			53.4
Min	47.0			51.0				57.0	54.0	54.0	51.0	47.0	52.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			0.0
Max	62.0			59.0				62.0	55.0	57.0	61.0	62.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			0.0
Range	15.0			8.0				5.0	1.0	3.0	10.0	15.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				0.0

Vehicle Speed (+75 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.0%								0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%				0.0%				0.0%
10-14	0.0%								0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%				0.0%				0.0%
15-19	0.0%								0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%				0.0%				0.0%
20-24	0.0%								0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%				0.0%				0.0%
25-29	7.4%								0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%				0.0%				28.6%
30-34	3.7%								0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%				0.0%				14.3%
35-39	0.0%								0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%				0.0%				0.0%
40-44	0.0%								0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%				0.0%				0.0%
45-49	0.0%								0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%				0.0%				0.0%
50-54	22.2%								0.0%	50.0%	0.0%	28.6%	0.0%	0.0%		0.0%	100.0%				0.0%				28.6%
55-59	22.2%								0.0%	0.0%	0.0%	28.6%	25.0%	0.0%		100.0%	0.0%				100.0%				14.3%
60-64	29.6%								50.0%	0.0%	100.0%	28.6%	50.0%	100.0%		0.0%	0.0%				0.0%				14.3%
65-69	11.1%								0.0%	50.0%	0.0%	14.3%	25.0%	0.0%		0.0%	0.0%				0.0%				0.0%
70-74	0.0%								0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%				0.0%				0.0%
>=75	3.7%								50.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%				0.0%				0.0%
Total # of vehicle	27	0	0	0	0	0	0	0	2	2	1	7	4	1	0	1	1	0	0	0	1	0	0	0	7
Average speed	60.4								68.0	59.5	64.0	58.0	62.3	61.0		57.0	51.0				57.0				44.6
St. Dev.	6.4								9.9	9.2		4.1	4.3												14.8
85th percentile	65.4								72.9	64.1	64.0	61.4	65.7	61.0		57.0	51.0				57.0				58.4
Min	53.0								61.0	53.0	64.0	54.0	0.0	0.0		0.0	0.0				0.0				0.0
Max	75.0								75.0	66.0	64.0	65.0	0.0	0.0		0.0	0.0				0.0				0.0
Range	22.0								14.0	13.0	0.0	11.0	0.0	0.0		0.0	0.0				0.0				0.0

Sensor 687 – 1stB-lane

Vehicle Speed (all vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	29.4%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.1%	0.2%	0.0%	0.3%	0.5%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.7%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	1.8%
40-44	0.7%	0.8%	0.9%	0.3%	2.5%	0.6%	1.2%	0.1%	0.2%	0.3%	0.3%	0.5%	0.6%	1.4%	0.7%	0.2%	2.8%	1.1%	0.3%	0.3%	0.0%	0.7%	1.4%	0.0%	0.0%
45-49	3.8%	2.9%	5.2%	2.8%	6.9%	5.6%	4.8%	2.6%	2.0%	2.0%	2.4%	2.3%	2.8%	6.8%	5.8%	2.1%	9.4%	7.5%	4.2%	3.6%	4.6%	7.3%	2.8%	23.5%	
50-54	15.4%	13.6%	14.1%	18.5%	19.6%	22.2%	14.5%	9.4%	9.5%	10.6%	11.2%	13.4%	12.6%	25.6%	26.1%	10.4%	22.0%	19.7%	18.0%	15.5%	15.8%	15.9%	14.9%	17.6%	
55-59	32.2%	33.3%	33.2%	35.2%	36.8%	34.0%	31.3%	31.5%	24.8%	29.3%	31.0%	30.8%	32.5%	37.9%	37.7%	33.2%	29.7%	34.1%	33.1%	31.2%	34.4%	29.1%	29.8%	5.9%	
60-64	31.7%	33.8%	29.8%	28.6%	25.5%	21.0%	25.9%	33.8%	37.1%	37.9%	36.9%	34.7%	34.6%	21.4%	23.0%	36.5%	23.3%	27.5%	30.6%	27.7%	29.0%	27.8%	27.0%	0.0%	
65-69	12.1%	11.4%	12.3%	11.5%	7.4%	8.0%	15.7%	15.9%	18.7%	15.0%	14.3%	13.5%	13.2%	5.6%	5.0%	13.7%	8.9%	8.0%	8.6%	16.5%	12.4%	11.9%	16.3%	0.0%	
70-74	3.0%	3.7%	3.6%	1.4%	0.5%	4.9%	5.4%	5.1%	5.6%	3.9%	3.3%	3.3%	2.6%	0.8%	1.2%	2.8%	2.5%	1.5%	3.6%	3.6%	2.9%	6.0%	3.5%	0.0%	
>=75	1.0%	0.3%	0.9%	1.4%	0.5%	3.7%	1.2%	1.6%	1.8%	1.0%	0.5%	1.4%	0.9%	0.4%	0.4%	1.2%	0.6%	0.5%	1.4%	1.8%	0.8%	1.3%	4.3%	1.8%	
Total # of vehicles	26020	589	446	287	204	162	166	692	1761	2900	2996	3100	3298	3224	1489	1193	1043	888	638	394	241	151	141	17	
Average speed	59.2	59.3	59.2	58.9	57.2	58.6	59.5	60.7	61.2	60.4	60.1	59.8	59.6	56.7	56.9	60.2	56.9	57.5	58.8	59.7	59.0	59.2	60.4	45.8	
St. Dev.	5.9	5.6	6.0	6.0	5.7	7.1	6.4	5.8	6.0	5.5	5.3	5.7	5.6	5.4	5.3	5.4	6.8	5.8	6.0	6.1	6.0	6.7	7.3	19.9	
85th percentile	65.0	65.0	65.0	64.0	63.0	65.0	66.0	66.0	67.0	65.0	65.0	65.0	65.0	62.0	62.0	65.0	64.0	63.0	64.0	66.0	65.0	66.0	67.0	55.8	
Min	24.0	37.0	40.0	38.0	39.0	42.0	42.0	42.0	29.0	30.0	39.0	31.0	35.0	37.0	37.0	0.0	31.0	39.0	35.0	40.0	46.0	44.0	42.0	24.0	
Max	94.0	76.0	80.0	85.0	75.0	83.0	77.0	87.0	90.0	92.0	85.0	89.0	86.0	80.0	86.0	0.0	80.0	83.0	85.0	80.0	89.0	80.0	86.0	90.0	
Range	70.0	39.0	40.0	47.0	36.0	41.0	35.0	45.0	61.0	62.0	46.0	58.0	51.0	43.0	49.0	0.0	49.0	44.0	50.0	40.0	43.0	36.0	44.0	66.0	

Vehicle Speed (0-25 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.1%	0.2%	0.0%	0.4%	0.6%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.7%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%
40-44	0.7%	0.9%	0.9%	0.4%	1.7%	0.7%	1.3%	0.0%	0.1%	0.4%	0.3%	0.5%	0.6%	1.4%	0.6%	0.2%	2.8%	1.1%	0.3%	0.0%	0.0%	0.7%	0.8%	0.0%	0.0%
45-49	3.7%	2.8%	4.5%	1.9%	5.6%	5.3%	4.6%	2.4%	1.8%	1.8%	2.3%	2.2%	2.6%	6.8%	5.7%	2.2%	9.1%	7.9%	3.8%	3.1%	4.7%	6.4%	3.1%	16.7%	0.0%
50-54	15.0%	12.7%	14.1%	17.6%	16.2%	20.0%	13.8%	7.4%	8.9%	9.9%	10.6%	13.2%	12.4%	25.5%	26.0%	10.2%	22.1%	19.2%	17.5%	15.7%	15.4%	13.5%	13.7%	33.3%	0.0%
55-59	32.3%	33.6%	33.2%	34.7%	38.5%	34.7%	30.9%	31.6%	24.4%	29.3%	31.2%	31.0%	32.2%	38.3%	37.8%	33.0%	29.7%	34.3%	33.0%	31.5%	35.0%	31.2%	31.3%	0.0%	0.0%
60-64	32.1%	34.2%	30.8%	29.8%	28.5%	22.7%	25.0%	35.3%	37.4%	38.2%	37.0%	34.7%	35.3%	21.3%	23.3%	36.9%	23.7%	27.8%	31.5%	27.3%	28.2%	29.1%	27.5%	0.0%	0.0%
65-69	12.3%	11.4%	12.2%	12.2%	7.8%	7.3%	17.1%	16.3%	19.7%	15.5%	14.7%	13.7%	13.3%	5.6%	5.0%	13.6%	8.9%	8.0%	9.0%	16.8%	12.8%	12.1%	16.0%	0.0%	0.0%
70-74	3.0%	3.9%	3.5%	1.5%	0.6%	5.3%	5.9%	5.3%	5.8%	4.0%	3.4%	3.3%	2.6%	0.8%	1.2%	2.9%	2.3%	1.3%	3.3%	3.7%	3.0%	5.7%	3.8%	0.0%	0.0%
>=75	0.9%	0.4%	0.7%	1.5%	0.6%	4.0%	1.3%	1.8%	1.8%	1.0%	0.4%	1.3%	0.8%	0.3%	0.3%	1.0%	0.5%	0.4%	1.5%	1.8%	0.9%	1.4%	3.8%	16.7%	0.0%
Total # of vehicles	24783	568	425	262	179	150	152	624	1643	2730	2837	2974	3152	3106	1445	1161	1017	853	612	381	234	141	131	6	0.0%
Average speed	60.1	59.4	59.3	59.3	57.8	58.9	59.8	61.0	61.4	60.5	60.2	60	60	57	57	60	57	58	59	60	59	59	61	52	0.0%
St. Dev.	6.0	5.6	5.9	6.0	5.5	7.1	6.5	5.7	5.9	5.5	5.2	6	6	5	5	5	7	6	6	6	6	7	7	18	0.0%
85th percentile	66.0	65.0	65.0	64.9	63.3	65.0	66.0	66.0	67.0	66.0	65.0	65	65	62	62	65	64	63	64	66	65	66	67	61	0.0%
Min	29.0	37.0	40.0	38.0	39.0	42.0	42.0	47.0	29.0	38.0	39.0	31.0	35.0	37.0	37.0	0.0	31.0	39.0	35.0	47.0	46.0	44.0	43.0	36.0	0.0%
Max	90.0	76.0	80.0	85.0	75.0	83.0	77.0	87.0	90.0	92.0	78.0	89.0	86.0	80.0	79.0	0.0	80.0	79.0	85.0	80.0	89.0	80.0	86.0	85.0	0.0%
Range	61.0	39.0	40.0	47.0	36.0	41.0	35.0	40.0	61.0	54.0	39.0	58.0	51.0	43.0	42.0	0.0	49.0	40.0	50.0	33.0	43.0	36.0	43.0	49.0	0.0%

Vehicle Speed (25-50 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	1.1%	0.0%	0.0%	0.0%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.9%	0.0%	0.0%	8.1%	0.0%	4.0%	3.4%	0.0%	11.1%	0.0%	0.0%	11.1%	0.0%	0.0%
45-49	5.7%	0.0%	21.4%	9.1%	14.3%	14.3%	14.3%	4.3%	2.1%	4.3%	4.5%	1.9%	8.7%	6.8%	2.7%	0.0%	20.0%	0.0%	15.8%	11.1%	0.0%	28.6%	0.0%	0.0%	0.0%
50-54	22.0%	42.9%	7.1%	36.4%	35.7%	42.9%	42.9%	26.1%	20.2%	19.6%	20.3%	15.2%	15.7%	28.2%	35.1%	13.8%	16.0%	27.6%	36.8%	0.0%	20.0%	42.9%	33.3%	50.0%	0.0%
55-59	29.6%	21.4%	28.6%	36.4%	21.4%	14.3%	14.3%	32.6%	26.6%	31.9%	26.3%	30.5%	39.4%	29.1%	29.7%	41.4%	28.0%	24.1%	26.3%	11.1%	0.0%	0.0%	11.1%	0.0%	0.0%
60-64	27.8%	21.4%	14.3%	18.2%	7.1%	0.0%	28.6%	19.6%	39.4%	34.1%	37.6%	34.3%	21.3%	25.2%	13.5%	20.7%	8.0%	24.1%	15.3%	55.6%	80.0%	0.0%	22.2%	0.0%	0.0%
65-69	8.2%	14.3%	14.3%	0.0%	7.1%	28.6%	0.0%	15.2%	15.3%	6.5%	7.5%	8.6%	10.2%	5.8%	5.4%	17.2%	8.0%	10.3%	0.0%	11.1%	0.0%	0.0%	14.3%	11.1%	0.0%
70-74	2.8%	0.0%	7.1%	0.0%	0.0%	0.0%	0.0%	2.2%	3.2%	1.4%	1.5%	3.8%	2.4%	1.9%	2.7%	0.0%	12.0%	6.9%	15.8%	0.0%	0.0%	0.0%	14.3%	0.0%	0.0%
>=75	2.5%	0.0%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	3.2%	1.4%	2.3%	3.8%	2.4%	2.9%	2.7%	6.9%	4.0%	3.4%	0.0%	0.0%	0.0%	0.0%	11.1%	0.0%	0.0%
Total # of vehicle	984	14	14	11	14	7	7	46	94	138	133	105	127	103	37	29	25	29	19	9	5	7	9	2	
Average speed	57.6	57.6	60.1	54.7	53.1	55.9	54.7	58.0	59.1	58.4	58.8	59.6	58.4	57.7	56.3	61.2	57.5	59.3	56.5	57.6	59.6	55.7	58.4	39.0	
St. Dev.	6.4	5.3	9.1	5.0	7.0	6.8	5.1	5.6	5.9	6.0	6.0	6.6	6.7	6.3	8.2	8.2	9.2	8.0	7.6	8.5	3.8	9.1	9.7	21.2	
85th percentile	64.0	62.2	67.3	60.0	59.3	65.0	61.1	65.0	63.1	64.0	64.0	65.0	64.1	62.0	62.0	65.8	68.6	65.8	63.7	63.0	61.8	67.3	66.0	49.5	
Min	44.0	50.0	47.0	46.0	44.0	47.0	49.0	45.0	45.0	30.0	46.0	43.0	45.0	47.0	41.0	0.0	42.0	43.0	46.0	40.0	53.0	47.0	42.0	24.0	
Max	79.0	67.0	79.0	61.0	66.0	65.0	62.0	70.0	78.0	80.0	85.0	85.0	83.0	80.0	86.0	0.0	78.0	83.0	72.0	67.0	63.0	70.0	76.0	54.0	
Range	35.0	17.0	32.0	15.0	22.0	18.0	13.0	25.0	33.0	50.0	39.0	42.0	38.0	33.0	45.0	0.0	36.0	40.0	26.0	27.0	10.0	23.0	34.0	30.0	

Vehicle Speed (50-75 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%		0.0%	
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%		0.0%	
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%		0.0%	
20-24	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%		100.0%	
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%		0.0%	
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%		0.0%	
35-39	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%		0.0%	
40-44	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%		0.0%	
45-49	13.2%	20.0%	33.3%	16.7%	0.0%	0.0%	0.0%	0.0%	25.0%	8.7%	0.0%	46.2%	0.0%	40.0%	40.0%	0.0%		0.0%	25.0%	0.0%		0.0%		0.0%	
50-54	33.6%	40.0%	33.3%	16.7%	100.0%	75.0%	0.0%	46.2%	12.5%	30.4%	30.0%	30.8%	42.9%	20.0%	20.0%	50.0%		66.7%	25.0%	33.3%		100.0%		0.0%	
55-59	30.3%	20.0%	33.3%	33.3%	0.0%	25.0%	40.0%	15.4%	56.3%	17.4%	50.0%	0.0%	35.7%	20.0%	40.0%	50.0%		33.3%	50.0%	66.7%		0.0%		0.0%	
60-64	15.8%	20.0%	0.0%	16.7%	0.0%	0.0%	60.0%	23.1%	6.3%	34.8%	15.0%	23.1%	7.1%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%		0.0%	
65-69	3.9%	0.0%	0.0%	16.7%	0.0%	0.0%	0.0%	7.7%	0.0%	0.0%	5.0%	0.0%	14.3%	20.0%	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%		0.0%	
70-74	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.7%	0.0%	4.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%		0.0%	
>=75	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%		0.0%	
Total # of vehicle	152	5	3	6	4	4	5	13	16	23	20	13	14	5	5	2	0	3	4	3	0	2	0	2	
Average speed	55.2	53.0	51.7	56.5	51.8	52.5	59.8	57.5	53.9	57.4	56.9	52.2	56.6	53.8	51.6	53.5		53.0	53.8	54.7		51.5		24.0	
St. Dev.	5.8	6.3	5.7	7.5	1.7	2.6	3.3	6.5	4.9	6.8	4.4	5.5	4.7	8.1	5.3	2.1		2.6	4.6	3.5		2.1		0.0	
85th percentile	61.0	58.2	55.6	62.8	53.1	54.7	62.2	63.4	57.8	62.0	60.3	60.2	60.3	61.2	56.6	54.6		54.8	57.2	57.1		52.6		24.0	
Min	46.0	47.0	47.0	46.0	50.0	50.0	55.0	50.0	46.0	47.0	50.0	46.0	52.0	47.0	47.0	0.0		51.0	48.0	51.0		50.0		24.0	
Max	73.0	63.0	58.0	68.0	54.0	56.0	64.0	73.0	64.0	76.0	68.0	61.0	67.0	66.0	59.0	0.0		56.0	59.0	58.0		53.0		24.0	
Range	27.0	16.0	11.0	22.0	4.0	6.0	9.0	23.0	18.0	29.0	18.0	15.0	15.0	19.0	12.0	0.0		5.0	11.0	7.0		3.0		0.0	

Vehicle Speed (+75 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	28.6%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	11.1%	25.0%	0.0%	0.0%	0.0%	0.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
45-49	9.9%	0.0%	0.0%	12.5%	28.6%	0.0%	0.0%	11.1%	0.0%	0.0%	16.7%	0.0%	0.0%	10.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	42.9%
50-54	18.8%	0.0%	25.0%	25.0%	28.6%	0.0%	0.0%	11.1%	12.5%	33.3%	33.3%	25.0%	0.0%	30.0%	0.0%	0.0%	0.0%	33.3%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%
55-59	35.6%	50.0%	50.0%	50.0%	42.9%	100.0%	100.0%	44.4%	25.0%	22.2%	16.7%	12.5%	40.0%	20.0%	100.0%	0.0%	100.0%	66.7%	66.7%	0.0%	50.0%	0.0%	0.0%	0.0%	14.3%
60-64	17.8%	50.0%	0.0%	12.5%	0.0%	0.0%	0.0%	22.2%	25.0%	22.2%	33.3%	37.5%	20.0%	10.0%	0.0%	100.0%	0.0%	0.0%	33.3%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%
65-69	5.9%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	12.5%	22.2%	0.0%	12.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%
70-74	3.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	12.5%	20.0%	10.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%
Total # of vehicle	101	2	4	8	7	1	2	9	8	9	6	8	5	10	2	1	1	3	3	1	2	1	1	7	
Average speed	54.9	58.5	59.0	54.9	53.6	57.0	56.0	54.8	54.8	58.1	56.2	60.8	65.6	53.8	55.0	60.0	57.0	55.3	58.7	47.0	53.0	64.0	65.0	48.9	
St. Dev.	5.8	4.9	7.2	4.9	4.2		1.4	7.1	7.8	6.1	5.7	6.1	8.6	8.8	0.0			3.8	3.1		2.8			22.3	
85th percentile	59.3	61.0	64.1	58.9	57.2	57.0	56.7	59.8	61.0	64.6	62.3	68.6	74.2	59.6	55.0	60.0	57.0	57.7	60.8	47.0	54.4	64.0	65.0	60.3	
Min	42.0	55.0	52.0	46.0	48.0	57.0	55.0	42.0	44.0	52.0	48.0	54.0	57.0	42.0	55.0	0.0	57.0	51.0	56.0	47.0	51.0	64.0	65.0	24.0	
Max	69.0	62.0	69.0	62.0	59.0	57.0	57.0	63.0	66.0	68.0	63.0	70.0	76.0	72.0	55.0	0.0	57.0	58.0	62.0	47.0	55.0	64.0	65.0	90.0	
Range	27.0	7.0	17.0	16.0	11.0	0.0	2.0	21.0	22.0	16.0	15.0	16.0	19.0	30.0	0.0	0.0	0.0	7.0	6.0	0.0	4.0	0.0	0.0	66.0	

Sensor 688 – 2ndB-lane

Vehicle Speed (all vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	28.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	8.3%
10-14	0.8%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	39.6%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	12.5%
15-19	0.4%	0.7%	0.0%	0.0%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.1%	16.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	4.2%
20-24	0.2%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	5.9%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.2%	0.4%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	1.4%	3.4%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%	37.5%
30-34	0.4%	1.1%	0.3%	0.4%	0.0%	0.0%	0.6%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.2%	0.4%	0.0%	5.9%	2.1%	0.3%	0.2%	0.0%	0.5%	0.6%	0.0%	
35-39	1.6%	5.8%	1.8%	4.3%	4.3%	4.0%	0.6%	0.3%	0.3%	0.2%	0.5%	0.4%	0.6%	2.3%	2.8%	0.9%	9.6%	2.3%	3.5%	0.7%	1.8%	1.9%	1.7%	1.7%	12.5%
40-44	6.5%	20.0%	7.8%	13.7%	12.4%	14.9%	4.5%	3.1%	2.7%	2.1%	3.6%	2.8%	4.4%	10.5%	11.9%	5.3%	15.5%	1.3%	13.1%	10.2%	12.9%	10.5%	5.5%	8.3%	
45-49	18.3%	29.2%	29.3%	20.5%	19.5%	23.4%	13.6%	15.1%	9.9%	10.2%	12.1%	13.3%	17.7%	28.0%	27.8%	22.5%	22.8%	0.8%	30.0%	23.9%	26.8%	20.5%	29.8%	4.2%	
50-54	30.5%	25.8%	32.6%	31.2%	39.5%	31.4%	28.6%	29.4%	29.3%	30.5%	28.4%	30.9%	32.3%	34.3%	31.3%	37.8%	21.9%	0.4%	31.8%	39.1%	35.3%	32.4%	30.4%	0.0%	
55-59	27.4%	11.6%	19.8%	21.8%	18.4%	17.1%	34.4%	31.7%	36.3%	36.9%	36.4%	34.1%	31.7%	18.1%	19.8%	24.0%	16.2%	0.0%	15.4%	17.1%	17.0%	28.1%	19.9%	4.2%	
60-64	9.2%	1.8%	5.3%	4.3%	4.9%	6.3%	10.4%	13.2%	14.3%	14.9%	13.2%	13.0%	9.7%	5.2%	4.3%	6.6%	4.0%	0.0%	3.0%	6.2%	4.9%	3.8%	9.4%	4.2%	
65-69	2.9%	1.8%	2.3%	1.3%	0.5%	2.3%	5.2%	4.6%	5.0%	4.3%	5.0%	4.1%	3.0%	1.1%	1.4%	2.3%	0.7%	0.0%	1.2%	1.9%	0.9%	1.9%	1.1%	4.2%	
70-74	0.6%	0.7%	0.8%	0.4%	0.5%	0.0%	1.3%	1.6%	1.6%	0.8%	0.8%	1.0%	0.6%	0.2%	0.2%	0.2%	0.0%	0.0%	0.0%	0.2%	0.4%	0.5%	1.1%	0.0%	
>=75	0.2%	0.2%	0.3%	1.7%	0.0%	0.0%	0.6%	0.9%	0.4%	0.1%	0.1%	0.2%	0.2%	0.0%	0.0%	0.3%	0.1%	0.0%	0.0%	0.2%	0.0%	0.0%	0.6%	0.0%	
Total # of vehicles	24240	551	399	234	185	175	154	635	1564	2601	2739	2880	3215	3102	1451	1129	1087	475	603	422	224	210	181	24	
Average speed	52.2	48.1	51.5	51.1	50.7	50.3	54.6	55.0	55.5	55.4	55.1	54.9	53.7	50.7	50.6	52.5	46.9	13.9	49.3	51.4	50.7	51.7	51.9	30.1	
St. Dev.	8.6	7.9	6.3	7.4	6.0	7.0	6.5	6.4	6.1	5.4	5.8	5.8	5.7	5.8	6.0	5.7	9.1	9.0	7.1	5.9	5.9	6.2	6.4	16.0	
85th percentile	59.0	55.0	58.0	57.0	56.4	58.0	60.1	60.0	61.0	60.0	61.0	60.0	59.0	57.0	57.0	58.0	56.0	20.9	56.0	57.0	57.0	58.0	58.0	46.8	
Min	2.0	13.0	34.0	28.0	35.0	18.0	32.0	37.0	25.0	36.0	35.0	28.0	36.0	29.0	30.0	0.0	12.0	2.0	13.0	29.0	37.0	32.0	34.0	8.0	
Max	89.0	77.0	75.0	85.0	70.0	68.0	75.0	83.0	82.0	76.0	81.0	89.0	84.0	73.0	74.0	0.0	78.0	52.0	68.0	77.0	73.0	73.0	76.0	65.0	
Range	87.0	64.0	41.0	57.0	35.0	50.0	43.0	46.0	57.0	40.0	46.0	61.0	48.0	44.0	44.0	0.0	66.0	50.0	55.0	48.0	36.0	41.0	42.0	57.0	

Vehicle Speed (0-25 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	31.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	13.3%
10-14	0.7%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	34.6%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	6.7%
15-19	0.4%	0.7%	0.0%	0.0%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.0%	17.2%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	6.7%
20-24	0.2%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	5.7%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.2%	0.4%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	1.3%	3.6%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%	33.3%
30-34	0.4%	0.9%	0.3%	0.4%	0.0%	0.0%	0.7%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.2%	0.4%	0.0%	5.9%	2.4%	0.3%	0.2%	0.0%	0.5%	0.6%	0.0%	0.0%
35-39	1.7%	5.8%	1.8%	4.5%	3.4%	4.1%	0.7%	0.3%	0.3%	0.2%	0.5%	0.4%	0.6%	2.3%	2.9%	0.9%	9.6%	2.4%	3.3%	0.7%	1.9%	1.5%	1.8%	13.3%	
40-44	6.6%	19.2%	7.9%	12.9%	11.4%	15.4%	5.1%	3.1%	2.5%	2.2%	3.6%	2.8%	4.5%	10.6%	12.0%	5.4%	15.5%	1.2%	13.0%	9.8%	13.0%	8.5%	5.3%	6.7%	
45-49	18.4%	29.7%	28.5%	20.1%	18.9%	23.1%	13.1%	14.4%	9.8%	10.4%	12.0%	13.4%	17.9%	28.1%	27.4%	22.4%	22.8%	1.0%	29.8%	23.5%	26.0%	20.6%	28.8%	6.7%	
50-54	30.3%	25.9%	32.6%	30.8%	41.1%	31.4%	27.7%	28.0%	28.8%	29.9%	27.6%	30.4%	32.0%	34.0%	31.3%	37.6%	21.8%	0.5%	32.1%	39.4%	34.9%	32.7%	30.0%	0.0%	
55-59	27.4%	11.9%	20.3%	22.8%	18.9%	16.6%	33.6%	32.3%	36.5%	36.7%	36.6%	34.0%	31.6%	18.2%	20.1%	24.1%	16.5%	0.0%	15.6%	17.6%	17.7%	29.6%	20.6%	6.7%	
60-64	9.4%	1.9%	5.4%	4.5%	5.1%	6.5%	11.7%	14.2%	14.6%	15.4%	13.5%	13.4%	9.7%	5.2%	4.4%	6.8%	4.0%	0.0%	2.9%	6.4%	5.1%	4.0%	10.0%	0.0%	
65-69	3.0%	1.9%	2.3%	1.3%	0.6%	2.4%	5.1%	5.0%	5.2%	4.4%	5.1%	4.2%	3.1%	1.2%	1.4%	2.4%	0.6%	0.0%	1.2%	2.0%	0.9%	2.0%	1.2%	6.7%	
70-74	0.6%	0.7%	0.8%	0.4%	0.6%	0.0%	1.5%	1.7%	1.7%	0.8%	0.9%	1.1%	0.5%	0.2%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.5%	0.5%	1.2%	0.0%	
>=75	0.2%	0.0%	0.3%	1.8%	0.0%	0.0%	0.7%	0.9%	0.3%	0.1%	0.1%	0.3%	0.2%	0.0%	0.0%	0.2%	0.1%	0.0%	0.0%	0.2%	0.0%	0.0%	0.6%	0.0%	
Total # of vehicles	23254	536	390	224	175	169	137	576	1470	2463	2612	2773	3103	3022	1424	1102	1068	419	583	409	215	199	170	15	
Average speed	53.0	48.2	51.5	51.2	51.0	50.3	54.6	55.3	55.7	55.4	55.1	55	54	51	51	52	47	14	49	51	51	52	52	30	
St. Dev.	7.1	7.8	6.3	7.5	5.9	7.1	6.7	6.4	6.1	5.4	5.8	6	6	6	6	6	9	9	7	6	6	6	6	17	
85th percentile	59.0	55.0	58.0	57.0	57.0	58.0	61.0	61.0	61.0	61.0	61.0	60	59	57	57	58	56	21	56	57	57	58	59	48	
Min	13.0	13.0	34.0	28.0	35.0	18.0	32.0	37.0	25.0	36.0	35.0	28.0	36.0	29.0	30.0	0.0	12.0	2.0	13.0	29.0	37.0	32.0	34.0	8.0	
Max	85.0	73.0	75.0	85.0	70.0	68.0	75.0	83.0	82.0	76.0	81.0	89.0	84.0	73.0	74.0	0.0	78.0	52.0	68.0	77.0	73.0	73.0	76.0	65.0	
Range	72.0	60.0	41.0	57.0	35.0	50.0	43.0	46.0	57.0	40.0	46.0	61.0	48.0	44.0	44.0	0.0	66.0	50.0	55.0	48.0	36.0	41.0	42.0	57.0	

Vehicle Speed (25-50 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	5.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	93.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%
15-19	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.1%	4.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.3%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.8%	7.7%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.1%	0.0%	13.3%	0.0%	0.0%	11.1%	0.0%	0.0%	0.0%
40-44	5.3%	46.2%	0.0%	33.3%	50.0%	0.0%	0.0%	2.8%	4.1%	0.9%	1.0%	4.6%	2.3%	7.9%	5.3%	0.0%	7.1%	0.0%	20.0%	22.2%	14.3%	55.6%	10.0%	0.0%	0.0%
45-49	14.4%	15.4%	57.1%	0.0%	0.0%	40.0%	22.2%	22.2%	11.0%	6.3%	12.2%	10.3%	13.8%	15.9%	36.8%	28.6%	28.6%	0.0%	26.7%	33.3%	28.6%	11.1%	50.0%	0.0%	0.0%
50-54	38.5%	15.4%	42.9%	66.7%	25.0%	20.0%	33.3%	50.0%	34.2%	42.0%	39.8%	46.0%	39.1%	55.6%	47.4%	47.6%	28.6%	0.0%	20.0%	33.3%	57.1%	22.2%	30.0%	0.0%	0.0%
55-59	25.9%	0.0%	0.0%	0.0%	0.0%	40.0%	33.3%	19.4%	35.6%	39.3%	36.7%	35.6%	31.0%	15.9%	5.3%	19.0%	0.0%	0.0%	13.3%	0.0%	0.0%	0.0%	10.0%	0.0%	0.0%
60-64	5.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.8%	12.3%	7.1%	8.2%	2.3%	12.6%	4.8%	0.0%	0.0%	0.0%	0.0%	6.7%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%
65-69	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	11.1%	0.0%	1.4%	2.7%	2.0%	1.1%	0.0%	0.0%	5.3%	0.0%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
70-74	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.8%	0.0%	0.0%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	11.1%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.5%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	2.8%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	749	13	7	3	4	5	9	36	73	112	98	87	87	63	19	21	14	46	15	9	7	9	10	2	
Average speed	52.2	45.8	49.7	49.7	44.0	51.8	54.6	52.7	54.5	55.2	54.5	53.1	53.9	51.5	50.2	53.4	44.4	13.0	47.9	50.3	48.6	44.6	48.8	36.5	
St. Dev.	6.8	10.8	3.6	4.9	5.1	4.1	6.1	6.4	5.8	4.7	4.6	4.2	5.0	4.5	5.0	8.7	12.7	1.2	6.9	8.4	3.5	4.8	4.1	33.2	
85th percentile	58.0	50.4	53.1	52.7	47.9	55.8	58.8	58.8	59.2	59.0	59.0	57.0	59.0	55.0	52.6	56.0	51.1	13.0	54.8	52.4	51.0	51.0	53.0	53.0	
Min	33.0	33.0	45.0	44.0	39.0	47.0	46.0	44.0	41.0	42.0	40.0	43.0	43.0	41.0	44.0	0.0	15.0	9.0	37.0	42.0	42.0	39.0	44.0	13.0	
Max	81.0	77.0	54.0	53.0	51.0	57.0	66.0	81.0	77.0	73.0	69.0	66.0	71.0	61.0	66.0	0.0	69.0	19.0	62.0	71.0	51.0	52.0	56.0	60.0	
Range	48.0	44.0	9.0	9.0	12.0	10.0	20.0	37.0	36.0	31.0	29.0	23.0	28.0	20.0	22.0	0.0	54.0	10.0	25.0	29.0	9.0	13.0	12.0	47.0	

Vehicle Speed (50-75 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.8%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%
15-19	0.8%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	3.9%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%	57.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	2.3%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	66.7%
30-34	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	1.6%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	8.3%	0.0%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	3.9%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	20.0%	0.0%	6.7%	0.0%	0.0%	0.0%	33.3%	0.0%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
45-49	21.7%	0.0%		75.0%	66.7%	0.0%	20.0%	10.0%	10.0%	0.0%	6.7%	33.3%	11.8%	66.7%	100.0%	33.3%	0.0%	0.0%	33.3%	50.0%	100.0%	50.0%	0.0%	0.0%	0.0%
50-54	40.3%	100.0%		25.0%	0.0%	100.0%	20.0%	40.0%	50.0%	52.9%	60.0%	41.7%	47.1%	16.7%	0.0%	33.3%	50.0%	0.0%	66.7%	50.0%	0.0%	50.0%	100.0%	50.0%	100.0%
55-59	24.0%	0.0%		0.0%	33.3%	0.0%	60.0%	50.0%	20.0%	41.2%	26.7%	16.7%	41.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
60-64	0.8%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
65-69	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
70-74	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	129	1	0	4	3	1	5	10	10	17	15	12	17	6	4	3	2	7	3	2	1	2	1	3	3
Average speed	51.1	51.0		48.5	48.7	50.0	55.2	53.2	50.2	54.5	52.4	49.4	53.1	46.0	48.0	46.7	37.5	26.1	49.7	49.5	48.0	48.0	51.0	21.3	21.3
St. Dev.	4.6			2.6	5.5		4.0	3.7	5.5	2.8	4.5	5.4	3.5	3.9	1.2	5.9	21.9	7.6	3.5	0.7		2.8		6.4	6.4
85th percentile	56.0	51.0		50.7	52.3	50.0	58.4	56.0	55.0	57.6	55.0	53.4	56.0	48.0	49.0	50.4	48.4	29.4	52.1	49.9	48.0	49.4	51.0	25.0	25.0
Min	41.0	51.0		46.0	45.0	50.0	49.0	45.0	41.0	50.0	41.0	37.0	45.0	39.0	47.0	0.0	22.0	18.0	46.0	49.0	48.0	46.0	51.0	14.0	14.0
Max	59.0	51.0		52.0	55.0	50.0	59.0	56.0	59.0	60.0	59.0	58.0	58.0	51.0	49.0	0.0	53.0	42.0	53.0	50.0	48.0	50.0	51.0	25.0	25.0
Range	18.0	0.0		6.0	10.0	0.0	10.0	11.0	18.0	10.0	18.0	21.0	13.0	12.0	2.0	0.0	31.0	24.0	7.0	1.0	0.0	4.0	0.0	11.0	11.0

Vehicle Speed (+75 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.9%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%			0.0%	
10-14	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	
15-19	0.9%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%			0.0%	
20-24	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	
25-29	1.9%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			50.0%	
30-34	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	
35-39	2.8%	0.0%	0.0%	0.0%	33.3%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%			25.0%	
40-44	11.1%	100.0%	0.0%	66.7%	33.3%		0.0%	7.7%	9.1%	0.0%	7.1%	0.0%	12.5%	9.1%	0.0%	0.0%	33.3%	0.0%	0.0%	50.0%	0.0%			25.0%	
45-49	27.8%	0.0%	100.0%	0.0%	33.3%		0.0%	30.8%	18.2%	33.3%	28.6%	0.0%	12.5%	45.5%	75.0%	0.0%	33.3%	0.0%	100.0%	50.0%	100.0%			0.0%	
50-54	25.9%	0.0%	0.0%	33.3%	0.0%		66.7%	30.8%	45.5%	0.0%	50.0%	25.0%	37.5%	18.2%	0.0%	66.7%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	
55-59	24.1%	0.0%	0.0%	0.0%	0.0%		33.3%	23.1%	27.3%	66.7%	7.1%	62.5%	37.5%	18.2%	25.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	
60-64	3.7%	0.0%	0.0%	0.0%	0.0%		0.0%	7.7%	0.0%	0.0%	7.1%	12.5%	0.0%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	
65-69	0.9%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%			0.0%	
70-74	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	
>=75	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	
Total # of vehicle	108	1	2	3	3	0	3	13	11	9	14	8	8	11	4	3	3	3	2	2	2	1	0	0	4
Average speed	50.1	42.0	47.5	46.3	44.0		54.0	52.1	51.7	53.1	50.3	56.8	51.8	50.4	50.8	53.7	53.0	18.0	49.0	44.0	46.0			32.5	
St. Dev.	5.5		2.1	4.0	5.0		2.6	5.4	5.3	4.6	4.5	3.2	4.7	6.4	4.9	1.5	11.5	16.1	0.0	5.7				9.3	
85th percentile	57.0	42.0	48.6	48.9	47.5		55.8	59.0	57.5	57.0	52.3	58.0	56.9	57.5	54.0	54.7	60.9	29.3	49.0	46.8	46.0			40.4	
Min	39.0	42.0	46.0	44.0	39.0		52.0	44.0	40.0	47.0	43.0	54.0	44.0	42.0	47.0	0.0	44.0	3.0	49.0	40.0	46.0			25.0	
Max	61.0	42.0	49.0	51.0	49.0		57.0	61.0	58.0	57.0	60.0	64.0	57.0	63.0	58.0	0.0	66.0	35.0	49.0	48.0	46.0			44.0	
Range	22.0	0.0	3.0	7.0	10.0		5.0	17.0	18.0	10.0	17.0	10.0	13.0	21.0	11.0	0.0	22.0	32.0	0.0	8.0	0.0			19.0	

Sensor 181 – 2ndC-lane

Vehicle Speed (all vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	19.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	18.2%
10-14	1.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	38.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	9.1%
15-19	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	12.2%	2.7%	0.0%	0.0%	0.0%	0.0%	0.0%	4.5%
20-24	0.4%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.4%	1.7%	0.0%	0.0%	1.6%	0.0%	0.0%	13.6%
25-29	0.5%	0.4%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.8%	8.9%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.4%	1.4%	0.0%	0.5%	0.7%	0.0%	3.6%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.4%	5.9%	1.7%	0.4%	0.0%	0.0%	0.0%	2.9%	0.0%
35-39	0.8%	1.8%	0.0%	0.5%	0.7%	2.9%	3.6%	0.0%	0.0%	0.3%	0.2%	0.0%	0.2%	0.8%	1.0%	0.0%	5.7%	3.0%	3.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	1.6%	7.2%	0.9%	2.7%	1.4%	2.9%	3.6%	0.0%	0.3%	0.2%	1.0%	0.3%	1.1%	0.3%	3.7%	1.8%	7.3%	3.0%	2.7%	0.4%	0.7%	6.5%	0.0%	0.0%	31.8%
45-49	4.8%	13.0%	7.6%	8.6%	6.8%	8.8%	3.6%	0.8%	2.1%	0.8%	1.4%	2.3%	2.6%	4.7%	9.7%	4.4%	13.5%	2.1%	10.9%	9.8%	9.7%	6.5%	2.9%	0.0%	9.1%
50-54	10.7%	24.9%	20.4%	17.3%	27.4%	11.8%	3.6%	6.0%	2.9%	5.5%	5.6%	6.1%	7.3%	15.4%	13.8%	12.9%	12.7%	0.0%	19.8%	16.0%	20.0%	19.4%	11.4%	0.0%	9.1%
55-59	23.0%	31.8%	35.5%	29.2%	30.1%	41.2%	17.9%	15.8%	13.3%	14.2%	19.6%	18.4%	23.2%	29.6%	23.2%	31.1%	24.9%	0.3%	30.4%	35.6%	31.0%	37.1%	20.0%	0.0%	4.5%
60-64	20.9%	11.9%	20.9%	18.9%	19.9%	23.5%	28.6%	23.3%	16.4%	22.7%	24.5%	23.2%	25.5%	21.4%	24.4%	21.7%	16.3%	0.0%	18.4%	22.2%	16.6%	19.4%	17.1%	0.0%	0.0%
65-69	20.1%	5.1%	11.8%	12.4%	10.3%	4.4%	28.6%	33.1%	31.8%	31.3%	28.7%	28.6%	22.5%	18.0%	16.0%	14.7%	14.3%	0.0%	6.1%	12.0%	13.1%	6.5%	28.6%	0.0%	0.0%
70-74	7.8%	1.8%	1.9%	4.3%	0.7%	2.9%	7.1%	14.3%	17.0%	14.5%	10.5%	10.8%	9.6%	4.8%	6.0%	9.1%	2.9%	0.0%	1.0%	2.2%	6.2%	1.6%	11.4%	0.0%	0.0%
>=75	6.1%	0.4%	0.9%	4.9%	2.1%	1.5%	0.0%	6.8%	16.2%	10.5%	8.6%	10.2%	7.9%	4.8%	2.1%	4.4%	1.2%	0.0%	0.3%	1.3%	2.8%	1.6%	5.7%	0.0%	0.0%
Total # of vehicles	8202	277	211	185	146	68	28	133	377	649	841	997	1059	1013	513	341	245	337	293	225	145	62	35	22	22
Average speed	59.4	53.8	57.7	58.5	57.2	57.0	59.6	64.7	67.1	65.4	64.0	64.4	62.9	60.2	58.8	60.5	55.5	17.1	53.2	58.0	58.7	56.4	62.1	62.1	30.9
St. Dev.	12.6	7.8	6.2	8.9	7.4	7.1	9.5	7.2	8.4	7.6	7.6	7.9	7.8	8.0	8.1	7.7	9.6	10.6	11.0	6.6	7.4	8.1	10.2	10.2	17.3
85th percentile	69.0	60.0	64.0	67.0	64.0	64.0	66.0	72.0	75.0	72.8	71.0	71.0	70.0	68.0	67.0	69.0	65.4	29.0	62.0	65.0	67.0	62.9	69.9	69.9	47.6
Min	2.0	23.0	42.0	29.0	34.0	38.0	33.0	47.0	42.0	29.0	38.0	32.0	35.0	29.0	35.0	0.0	25.0	2.0	14.0	32.0	42.0	23.0	31.0	31.0	6.0
Max	100.0	75.0	78.0	89.0	93.0	76.0	74.0	94.0	100.0	89.0	96.0	96.0	94.0	95.0	81.0	0.0	79.0	55.0	77.0	83.0	83.0	81.0	87.0	87.0	55.0
Range	98.0	52.0	36.0	60.0	59.0	38.0	41.0	47.0	58.0	60.0	58.0	64.0	59.0	66.0	46.0	0.0	54.0	53.0	63.0	51.0	41.0	58.0	56.0	56.0	49.0

Vehicle Speed (0-25 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	20.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%
10-14	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	38.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.1%
15-19	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	11.0%	2.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.4%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.1%	1.8%	0.0%	0.0%	1.7%	0.0%	7.1%	0.0%
25-29	0.4%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.9%	8.7%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.4%	1.2%	0.0%	0.6%	0.7%	0.0%	3.7%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.4%	6.1%	1.4%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.8%	2.0%	0.0%	0.6%	0.7%	3.3%	3.7%	0.0%	0.0%	0.3%	0.3%	0.0%	0.2%	0.7%	1.0%	0.0%	6.0%	3.2%	3.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	1.6%	7.5%	1.0%	3.0%	1.5%	1.6%	3.7%	0.0%	0.3%	0.2%	0.9%	0.2%	1.2%	0.3%	3.6%	1.9%	7.7%	2.9%	2.9%	0.5%	0.8%	6.7%	0.0%	35.7%	
45-49	4.9%	13.7%	7.9%	9.7%	6.7%	9.8%	3.7%	0.9%	2.0%	0.8%	1.6%	2.4%	2.7%	4.9%	10.0%	4.0%	14.0%	1.9%	11.1%	10.1%	8.5%	6.7%	3.1%	14.3%	
50-54	10.7%	25.5%	20.7%	15.8%	23.1%	9.8%	0.0%	6.0%	2.9%	5.6%	6.0%	6.1%	7.2%	15.4%	14.1%	13.6%	12.8%	0.0%	19.4%	16.1%	19.2%	18.3%	12.5%	14.3%	
55-59	23.3%	31.8%	34.5%	27.9%	32.8%	39.3%	18.5%	16.4%	14.1%	14.8%	19.9%	18.5%	23.3%	30.4%	23.3%	32.1%	23.8%	0.3%	30.8%	36.2%	32.3%	38.3%	21.9%	7.1%	
60-64	21.1%	11.4%	21.2%	20.6%	20.9%	26.2%	29.6%	23.3%	17.6%	22.3%	24.3%	23.6%	25.6%	21.3%	24.3%	21.9%	16.2%	0.0%	18.6%	21.6%	16.9%	18.3%	18.8%	0.0%	
65-69	20.1%	4.7%	12.3%	13.3%	11.2%	4.9%	29.6%	36.2%	32.3%	31.5%	28.7%	28.6%	22.6%	17.7%	15.7%	14.2%	14.0%	0.0%	6.1%	11.5%	13.8%	6.7%	28.1%	0.0%	
70-74	7.5%	1.2%	1.5%	4.8%	0.0%	3.3%	7.4%	12.9%	16.7%	13.9%	9.6%	10.7%	9.7%	4.9%	5.8%	8.3%	3.0%	0.0%	1.1%	2.3%	6.2%	1.7%	12.5%	0.0%	
>=75	5.7%	0.4%	1.0%	3.6%	2.2%	1.6%	0.0%	4.3%	14.1%	10.5%	8.7%	9.7%	7.5%	4.2%	2.2%	4.0%	1.3%	0.0%	0.4%	1.4%	2.3%	1.7%	3.1%	0.0%	
Total # of vehicles	7698	255	203	165	134	61	27	116	347	610	767	946	1010	958	498	324	235	309	279	218	130	60	32	14	
Average speed	62.7	53.5	57.7	58.4	57.5	57.4	59.8	64.1	66.6	65.3	63.8	64	63	60	59	60	55	17	53	58	59	56	62	37	
St. Dev.	8.5	7.6	6.2	8.2	7.4	7.2	9.6	6.6	8.1	7.7	7.5	8	8	8	8	8	10	11	11	7	7	8	8	17	
85th percentile	70.0	60.0	64.0	66.4	64.0	64.0	66.0	70.0	74.0	72.0	71.0	71	70	67	67	68	65	29	62	64	67	63	69	52	
Min	23.0	23.0	42.0	33.0	34.0	38.0	33.0	47.0	42.0	29.0	38.0	32.0	35.0	29.0	35.0	0.0	25.0	2.0	14.0	32.0	42.0	23.0	49.0	6.0	
Max	100.0	75.0	78.0	82.0	93.0	76.0	74.0	85.0	100.0	89.0	89.0	96.0	94.0	95.0	81.0	0.0	79.0	55.0	77.0	83.0	83.0	81.0	87.0	55.0	
Range	77.0	52.0	36.0	49.0	59.0	38.0	41.0	38.0	58.0	60.0	51.0	64.0	59.0	66.0	46.0	0.0	54.0	53.0	63.0	51.0	41.0	58.0	38.0	49.0	

Vehicle Speed (25-50 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%
10-14	2.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	42.1%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%
15-19	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	31.6%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	10.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.7%	0.0%	0.0%	5.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	10.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.7%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.7%	0.0%	0.0%	0.0%	33.3%	0.0%	0.0%
35-39	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	1.3%	4.8%	0.0%	0.0%	0.0%	16.7%	0.0%	0.0%	0.0%	0.0%	1.4%	2.0%	0.0%	0.0%	7.1%	0.0%	0.0%	5.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
45-49	2.2%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.7%	0.0%	0.0%	0.0%	2.2%	1.9%	0.0%	11.8%	0.0%	0.0%	7.7%	0.0%	20.0%	0.0%	0.0%	0.0%	0.0%
50-54	9.8%	14.3%	0.0%	27.8%	88.9%	33.3%	100.0%	0.0%	0.0%	5.6%	1.4%	6.0%	6.7%	9.6%	7.1%	0.0%	10.0%	0.0%	30.8%	14.3%	26.7%	50.0%	0.0%	0.0%	0.0%
55-59	17.1%	33.3%	60.0%	38.9%	0.0%	50.0%	0.0%	12.5%	3.7%	2.8%	15.9%	16.0%	22.2%	17.3%	14.3%	11.8%	50.0%	0.0%	23.1%	14.3%	20.0%	0.0%	0.0%	0.0%	0.0%
60-64	18.4%	19.0%	20.0%	5.6%	0.0%	0.0%	0.0%	25.0%	3.7%	25.0%	23.2%	16.0%	24.4%	25.0%	28.6%	17.6%	20.0%	0.0%	7.7%	42.9%	13.3%	50.0%	0.0%	0.0%	0.0%
65-69	20.1%	9.5%	0.0%	5.6%	0.0%	0.0%	0.0%	12.5%	25.9%	30.6%	30.4%	26.0%	17.8%	23.1%	28.6%	23.5%	20.0%	0.0%	7.7%	28.6%	6.7%	0.0%	33.3%	0.0%	0.0%
70-74	12.3%	9.5%	20.0%	0.0%	11.1%	0.0%	0.0%	25.0%	18.5%	25.0%	20.3%	14.0%	8.9%	3.8%	14.3%	23.5%	0.0%	0.0%	0.0%	0.0%	6.7%	0.0%	0.0%	0.0%	0.0%
>=75	12.9%	0.0%	0.0%	16.7%	0.0%	0.0%	0.0%	25.0%	44.4%	11.1%	7.2%	20.0%	17.8%	17.3%	0.0%	11.8%	0.0%	0.0%	0.0%	0.0%	6.7%	0.0%	33.3%	0.0%	0.0%
Total # of vehicle	457	21	5	18	9	6	1	16	27	36	69	50	45	52	14	17	10	19	13	7	15	2	3	2	
Average speed	65.5	57.1	61.0	60.4	54.1	53.3	54.0	69.8	73.8	67.3	66.2	67.2	65.2	64.3	61.1	65.0	59.8	17.6	47.3	61.1	58.0	56.0	60.3	9.5	
St. Dev.	10.5	9.4	7.5	14.1	6.5	6.0		9.3	10.3	6.6	8.1	10.1	9.3	9.9	8.2	9.4	5.8	7.5	16.8	5.8	9.0	5.7	26.6	0.7	
85th percentile	74.0	66.0	65.6	75.8	53.8	58.0	54.0	76.5	82.1	73.0	72.0	76.0	75.0	75.4	69.1	73.6	66.6	23.6	58.6	68.0	66.6	58.8	78.2	9.9	
Min	29.0	33.0	55.0	29.0	50.0	42.0	54.0	56.0	45.0	53.0	41.0	44.0	48.0	39.0	41.0	0.0	51.0	12.0	14.0	53.0	48.0	52.0	31.0	9.0	
Max	98.0	72.0	74.0	89.0	71.0	58.0	54.0	94.0	98.0	82.0	96.0	95.0	91.0	87.0	73.0	0.0	69.0	42.0	68.0	68.0	77.0	60.0	83.0	10.0	
Range	69.0	39.0	19.0	60.0	21.0	16.0	0.0	38.0	53.0	29.0	55.0	51.0	43.0	48.0	32.0	0.0	18.0	30.0	54.0	15.0	29.0	8.0	52.0	1.0	

Vehicle Speed (50-75 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	 6.7%	0.0%	0.0%			0.0%		0.0%	0.0%	0.0%			0.0%	0.0%				0.0%							50.0%
10-14	 6.7%	0.0%	0.0%			0.0%		0.0%	0.0%	0.0%			0.0%	0.0%				20.0%							0.0%
15-19	 6.7%	0.0%	0.0%			0.0%		0.0%	0.0%	0.0%			0.0%	0.0%				20.0%							0.0%
20-24	0.0%	0.0%	0.0%			0.0%		0.0%	0.0%	0.0%			0.0%	0.0%				0.0%							0.0%
25-29	 6.7%	0.0%	0.0%			0.0%		0.0%	0.0%	0.0%			0.0%	0.0%				20.0%							0.0%
30-34	 6.7%	0.0%	0.0%			0.0%		0.0%	0.0%	0.0%			0.0%	0.0%				20.0%							0.0%
35-39	0.0%	0.0%	0.0%			0.0%		0.0%	0.0%	0.0%			0.0%	0.0%				0.0%							0.0%
40-44	 6.7%	0.0%	0.0%			0.0%		0.0%	0.0%	0.0%			0.0%	0.0%				0.0%							50.0%
45-49	 6.7%	0.0%	0.0%			0.0%		0.0%	0.0%	0.0%			0.0%	0.0%				20.0%							0.0%
50-54	 33.3%	0.0%	0.0%			0.0%		100.0%	100.0%	0.0%			100.0%	100.0%				0.0%							0.0%
55-59	 13.3%	100.0%				100.0%		0.0%	0.0%	0.0%			0.0%	0.0%				0.0%							0.0%
60-64	 6.7%	0.0%	0.0%			0.0%		0.0%	0.0%	100.0%			0.0%	0.0%				0.0%							0.0%
65-69	0.0%	0.0%	0.0%			0.0%		0.0%	0.0%	0.0%			0.0%	0.0%				0.0%							0.0%
70-74	0.0%	0.0%	0.0%			0.0%		0.0%	0.0%	0.0%			0.0%	0.0%				0.0%							0.0%
>=75	0.0%	0.0%	0.0%			0.0%		0.0%	0.0%	0.0%			0.0%	0.0%				0.0%							0.0%
Total # of vehicle	15	0	1	0	0	1	0	1	1	1	0	0	1	2	0	0	0	5	0	0	0	0	0	0	2
Average speed	56.2		56.0			58.0		50.0	53.0	64.0			54.0	51.0				26.4							25.0
St. Dev.	5.3												1.4					13.1							22.6
85th percentile	60.4		56.0			58.0		50.0	53.0	64.0			54.0	51.7				37.0							36.2
Min	50.0		56.0			58.0		50.0	53.0	64.0			54.0	50.0				12.0							9.0
Max	64.0		56.0			58.0		50.0	53.0	64.0			54.0	52.0				46.0							41.0
Range	14.0		0.0			0.0		0.0	0.0	0.0			0.0	2.0				34.0							32.0

Vehicle Speed (+75 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	 6.3%	0.0%	0.0%	0.0%	0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			50.0%	0.0%					0.0%	
10-14	 3.1%	0.0%	0.0%	0.0%	0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			25.0%	0.0%					0.0%	
15-19	 3.1%	0.0%	0.0%	0.0%	0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%					25.0%	
20-24	 9.4%	0.0%	0.0%	0.0%	0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			25.0%	0.0%					50.0%	
25-29	0.0%	0.0%	0.0%	0.0%	0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%					0.0%	
30-34	0.0%	0.0%	0.0%	0.0%	0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%					0.0%	
35-39	0.0%	0.0%	0.0%	0.0%	0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%					0.0%	
40-44	 3.1%	0.0%	0.0%	0.0%	0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%					25.0%	
45-49	 3.1%	0.0%	0.0%	0.0%	33.3%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%					0.0%	
50-54	 15.6%	100.0%	50.0%	50.0%	33.3%				0.0%	0.0%	0.0%	0.0%	100.0%	0.0%				0.0%	0.0%					0.0%	
55-59	 18.8%	0.0%	50.0%	50.0%	0.0%				0.0%	50.0%	20.0%	0.0%	33.3%	0.0%	100.0%			0.0%	0.0%					0.0%	
60-64	 21.9%	0.0%	0.0%	0.0%	33.3%				0.0%	50.0%	80.0%	0.0%	0.0%	0.0%	0.0%			0.0%	100.0%					0.0%	
65-69	 12.5%	0.0%	0.0%	0.0%	0.0%				50.0%	0.0%	0.0%	100.0%	66.7%	0.0%	0.0%			0.0%	0.0%					0.0%	
70-74	 3.1%	0.0%	0.0%	0.0%	0.0%				50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%					0.0%	
>=75	0.0%	0.0%	0.0%	0.0%	0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%					0.0%	
Total # of vehicle	32	1	2	2	3	0	0	0	2	2	5	1	3	1	1	0	0	4	1	0	0	0	0	4	
Average speed	59.0	53.0	55.0	53.5	54.0				68.0	59.0	62.0	66.0	63.0	52.0	56.0			9.3	61.0					24.8	
St. Dev.	6.3		1.4	4.9	8.5				2.8	2.8	2.9		5.3					8.1						10.2	
85th percentile	64.9	53.0	55.7	56.0	60.0				69.4	60.4	64.0	66.0	66.4	52.0	56.0			16.0	61.0					31.0	
Min	46.0	53.0	54.0	50.0	46.0				66.0	57.0	57.0	66.0	57.0	52.0	56.0			2.0	61.0					19.0	
Max	70.0	53.0	56.0	57.0	63.0				70.0	61.0	64.0	66.0	67.0	52.0	56.0			20.0	61.0					40.0	
Range	24.0	0.0	2.0	7.0	17.0				4.0	4.0	7.0	0.0	10.0	0.0	0.0			18.0	0.0					21.0	

Sensor 685 - End of Taper A-lane

Vehicle Speed (all vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.0%																						0.0%	0.0%	0.0%
10-14	0.0%																						0.0%	0.0%	0.0%
15-19	1.1%																						1.2%	1.1%	0.0%
20-24	1.1%																						1.2%	0.5%	3.7%
25-29	2.2%																						3.0%	1.1%	0.0%
30-34	4.0%																						3.3%	5.9%	0.0%
35-39	10.4%																						12.6%	6.9%	7.4%
40-44	21.2%																						18.6%	22.3%	44.4%
45-49	27.6%																						26.7%	29.3%	25.9%
50-54	20.4%																						22.8%	18.6%	3.7%
55-59	7.5%																						7.2%	8.0%	7.4%
60-64	2.6%																						2.1%	2.7%	7.4%
65-69	1.5%																						0.9%	2.7%	0.0%
70-74	0.4%																						0.3%	0.5%	0.0%
>=75	0.2%																						0.0%	0.5%	0.0%
Total # of vehicles	548	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	333	188	27	
Average speed	45.8																						45.3	46.7	45.2
St. Dev.	8.7																						8.5	9.0	7.7
85th percentile	53.0																						53.0	54.0	51.4
Min	16.0																						16.0	16.0	22.0
Max	81.0																						71.0	81.0	63.0
Range	65.0																						55.0	65.0	41.0

Vehicle Speed (0-25 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.0%																						0.0%	0.0%	0.0%
10-14	0.0%																						0.0%	0.0%	0.0%
15-19	0.6%																						0.6%	0.6%	0.0%
20-24	1.0%																						1.3%	0.6%	0.0%
25-29	2.2%																						2.9%	1.1%	0.0%
30-34	4.2%																						3.2%	6.3%	0.0%
35-39	9.5%																						10.7%	7.4%	7.1%
40-44	21.9%																						19.5%	23.4%	57.1%
45-49	27.8%																						27.9%	28.0%	21.4%
50-54	21.5%																						23.7%	18.9%	7.1%
55-59	7.4%																						7.1%	8.0%	7.1%
60-64	2.0%																						1.9%	2.3%	0.0%
65-69	1.2%																						0.6%	2.3%	0.0%
70-74	0.4%																						0.3%	0.6%	0.0%
>=75	0.2%																						0.0%	0.6%	0.0%
Total # of vehicles	497	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	308	175	14	
Average speed	45.9																						46	47	45
St. Dev.	8.3																						8	9	4
85th percentile	53.0																						53	54	46
Min	17.0																						18.0	17.0	35.0
Max	81.0																						71.0	81.0	55.0
Range	64.0																						53.0	64.0	20.0

Vehicle Speed (25-50 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.0%																						0.0%	0.0%	0.0%
10-14	0.0%																						0.0%	0.0%	0.0%
15-19	6.7%																						11.8%	0.0%	0.0%
20-24	0.0%																						0.0%	0.0%	0.0%
25-29	3.3%																						5.9%	0.0%	0.0%
30-34	3.3%																						5.9%	0.0%	0.0%
35-39	6.7%																						11.8%	0.0%	0.0%
40-44	10.0%																						11.8%	9.1%	0.0%
45-49	33.3%																						17.6%	54.5%	50.0%
50-54	13.3%																						11.8%	18.2%	0.0%
55-59	6.7%																						11.8%	0.0%	0.0%
60-64	10.0%																						5.9%	9.1%	50.0%
65-69	6.7%																						5.9%	9.1%	0.0%
70-74	0.0%																						0.0%	0.0%	0.0%
>=75	0.0%																						0.0%	0.0%	0.0%
Total # of vehicle	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	11	2	
Average speed	46.6																						43.2	50.4	54.0
St. Dev.	12.6																						14.8	7.2	12.7
85th percentile	59.3																						57.6	57.0	60.3
Min	16.0																						16.0	44.0	45.0
Max	69.0																						69.0	66.0	63.0
Range	53.0																						53.0	22.0	18.0

Vehicle Speed (50-75 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.0%																						0.0%	0.0%	0.0%
10-14	0.0%																						0.0%	0.0%	0.0%
15-19	14.3%																						0.0%	50.0%	0.0%
20-24	0.0%																						0.0%	0.0%	0.0%
25-29	0.0%																						0.0%	0.0%	0.0%
30-34	0.0%																						0.0%	0.0%	0.0%
35-39	42.9%																						100.0%	0.0%	33.3%
40-44	28.6%																						0.0%	0.0%	66.7%
45-49	0.0%																						0.0%	0.0%	0.0%
50-54	0.0%																						0.0%	0.0%	0.0%
55-59	14.3%																						0.0%	50.0%	0.0%
60-64	0.0%																						0.0%	0.0%	0.0%
65-69	0.0%																						0.0%	0.0%	0.0%
70-74	0.0%																						0.0%	0.0%	0.0%
>=75	0.0%																						0.0%	0.0%	0.0%
Total # of vehicle	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	3
Average speed	38.7																						37.0	35.5	42.0
St. Dev.	11.8																						0.0	27.6	2.6
85th percentile	45.1																						37.0	49.2	43.7
Min	16.0																						37.0	16.0	39.0
Max	55.0																						37.0	55.0	44.0
Range	39.0																						0.0	39.0	5.0

Vehicle Speed (+75 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.0%																						0.0%		0.0%
10-14	0.0%																						0.0%		0.0%
15-19	0.0%																						0.0%		0.0%
20-24	7.1%																						0.0%		12.5%
25-29	0.0%																						0.0%		0.0%
30-34	0.0%																						0.0%		0.0%
35-39	35.7%																						83.3%		0.0%
40-44	14.3%																						0.0%		25.0%
45-49	21.4%																						0.0%		37.5%
50-54	7.1%																						16.7%		0.0%
55-59	7.1%																						0.0%		12.5%
60-64	7.1%																						0.0%		12.5%
65-69	0.0%																						0.0%		0.0%
70-74	0.0%																						0.0%		0.0%
>=75	0.0%																						0.0%		0.0%
Total # of vehicle	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	8
Average speed	43.1																						40.3		45.1
St. Dev.	9.2																						4.8		11.4
85th percentile	50.3																						41.8		54.7
Min	22.0																						37.0		22.0
Max	61.0																						50.0		61.0
Range	39.0																						13.0		39.0

Sensor 184 - End of Taper B-lane

Vehicle Speed (all vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	17.5%	1.3%	0.0%	0.0%	0.0%		58.3%	
10-14	2.0%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.6%	32.7%	4.8%	0.0%	0.0%	0.0%		0.0%	
15-19	1.4%	0.7%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.8%	20.9%	2.4%	0.3%	0.4%	0.0%		0.0%	
20-24	1.1%	1.4%	0.3%	0.2%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	0.0%	1.2%	4.8%	10.9%	1.9%	0.0%	0.0%	25.0%		25.0%		
25-29	1.4%	2.2%	0.2%	0.7%	0.3%	0.0%	0.0%	3.6%	0.0%	0.8%	0.0%	0.4%	0.8%	1.3%	2.0%	0.0%	6.0%	10.4%	1.6%	1.1%	0.7%	0.0%		0.0%	
30-34	1.9%	1.4%	2.7%	0.7%	2.0%	1.5%	0.0%	0.0%	7.0%	0.8%	0.9%	0.4%	1.1%	0.4%	0.0%	0.0%	9.6%	5.2%	2.9%	1.1%	0.7%	0.0%		0.0%	
35-39	3.3%	5.4%	3.8%	4.9%	3.9%	5.0%	0.0%	0.0%	1.8%	0.0%	1.4%	0.7%	0.4%	1.7%	2.0%	2.4%	4.8%	0.9%	5.3%	3.4%	4.7%	0.0%		0.0%	
40-44	8.3%	14.4%	14.0%	9.3%	12.1%	9.0%	7.7%	0.0%	1.8%	1.7%	0.9%	1.9%	0.8%	4.6%	3.1%	1.2%	8.4%	0.9%	11.5%	11.5%	10.8%	0.0%		8.3%	
45-49	14.9%	30.0%	21.1%	18.2%	21.6%	22.1%	7.7%	0.0%	3.5%	5.9%	5.0%	1.5%	3.0%	5.5%	1.0%	9.4%	13.8%	0.5%	21.7%	16.1%	21.6%	12.5%		8.3%	
50-54	17.3%	23.1%	23.5%	23.1%	23.6%	22.6%	0.0%	32.1%	14.0%	5.1%	5.5%	6.7%	6.4%	14.3%	12.2%	11.8%	11.4%	0.0%	21.1%	23.3%	20.9%	50.0%		0.0%	
55-59	19.7%	14.8%	21.4%	23.8%	22.8%	25.1%	38.5%	28.6%	21.1%	22.0%	15.9%	11.1%	17.8%	27.8%	25.5%	25.9%	13.2%	0.0%	16.3%	27.3%	20.5%	0.0%		0.0%	
60-64	11.2%	4.3%	7.7%	10.9%	8.7%	8.0%	30.8%	14.3%	21.1%	13.6%	18.2%	25.6%	21.6%	16.0%	20.4%	16.5%	8.4%	0.0%	5.3%	8.6%	11.5%	0.0%		0.0%	
65-69	8.4%	1.1%	3.9%	6.4%	3.9%	3.5%	0.0%	21.4%	7.0%	18.6%	25.0%	23.0%	25.4%	13.1%	14.3%	12.9%	4.8%	0.0%	2.7%	3.7%	5.4%	0.0%		0.0%	
70-74	3.3%	0.4%	1.2%	0.9%	0.3%	1.5%	15.4%	0.0%	8.8%	13.6%	11.4%	10.4%	9.8%	4.6%	8.2%	7.1%	1.8%	0.0%	1.1%	1.4%	0.7%	0.0%		0.0%	
>=75	4.8%	0.0%	0.2%	0.9%	0.6%	1.5%	0.0%	0.0%	14.0%	17.8%	15.9%	18.5%	12.9%	10.1%	11.2%	11.8%	4.8%	0.0%	0.0%	2.0%	2.2%	12.5%		0.0%	
Total # of vehicles	4735	277	665	450	356	199	13	28	57	118	220	270	264	237	98	85	167	211	374	348	278	8	0	12	
Average speed	52.5	48.1	51.0	52.7	51.5	52.3	58.5	57.2	59.8	64.3	64.7	65.2	64.1	59.4	61.0	60.8	45.6	16.3	46.0	52.5	52.4	47.5		17.1	
St. Dev.	14.3	9.1	8.3	8.5	8.1	8.2	8.0	8.5	12.9	11.2	11.2	10.1	10.8	11.5	10.9	11.8	16.8	8.2	13.7	8.9	9.2	21.1		13.9	
85th percentile	65.0	55.0	59.0	61.0	59.0	59.0	64.4	65.0	72.6	76.9	75.0	76.0	73.0	69.0	71.5	72.0	62.1	26.0	57.0	60.0	61.0	52.9		28.1	
Min	2.0	13.0	16.0	23.0	20.0	32.0	42.0	27.0	31.0	28.0	33.0	29.0	29.0	24.0	26.0	24.0	12.0	2.0	0.0	0.0	0.0	0.0		0.0	
Max	97.0	74.0	76.0	83.0	76.0	76.0	72.0	69.0	86.0	89.0	96.0	96.0	97.0	92.0	86.0	93.0	84.0	43.0	0.0	0.0	0.0	0.0		0.0	
Range	95.0	61.0	60.0	60.0	56.0	44.0	30.0	42.0	55.0	61.0	63.0	67.0	68.0	68.0	60.0	69.0	72.0	41.0	0.0	0.0	0.0	0.0		0.0	

Vehicle Speed (0-25 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	18.4%	1.2%	0.0%	0.0%	0.0%		50.0%	
10-14	2.0%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.9%	30.8%	4.4%	0.0%	0.0%	0.0%			0.0%
15-19	1.5%	0.8%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.6%	21.9%	2.3%	0.3%	0.4%	0.0%			0.0%
20-24	1.1%	1.5%	0.2%	0.2%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.5%	0.0%	1.3%	5.2%	11.4%	1.5%	0.0%	0.0%	20.0%				0.0%
25-29	1.3%	1.9%	0.2%	0.7%	0.3%	0.0%	0.0%	4.5%	0.0%	0.9%	0.0%	0.4%	0.8%	0.9%	1.2%	0.0%	6.5%	10.0%	1.5%	0.6%	0.8%	0.0%			0.0%
30-34	2.0%	1.5%	2.7%	0.7%	2.2%	1.1%	0.0%	0.0%	6.0%	0.9%	1.0%	0.4%	1.2%	0.5%	0.0%	0.0%	9.8%	5.0%	2.9%	1.2%	0.8%	0.0%			0.0%
35-39	3.4%	5.7%	3.7%	5.0%	3.8%	5.6%	0.0%	0.0%	0.0%	0.0%	1.5%	0.8%	0.4%	1.9%	2.5%	2.6%	5.2%	1.0%	5.6%	3.4%	4.8%	0.0%			0.0%
40-44	8.2%	14.9%	13.5%	10.0%	10.0%	8.4%	0.0%	0.0%	2.0%	1.8%	1.0%	2.0%	0.8%	5.1%	3.7%	1.3%	8.5%	1.0%	11.1%	11.7%	10.3%	0.0%			25.0%
45-49	14.9%	28.7%	21.0%	17.2%	21.3%	20.2%	10.0%	0.0%	4.0%	6.3%	5.0%	1.2%	2.5%	6.0%	1.2%	10.4%	15.0%	0.5%	22.8%	16.0%	23.0%	20.0%			25.0%
50-54	17.6%	22.6%	24.1%	23.4%	23.8%	23.0%	0.0%	31.8%	16.0%	4.5%	4.5%	7.2%	7.1%	15.8%	14.8%	13.0%	11.8%	0.0%	21.1%	23.4%	20.6%	60.0%			0.0%
55-59	19.9%	15.3%	21.5%	24.4%	23.8%	26.4%	30.0%	31.8%	20.0%	21.6%	16.6%	10.8%	17.8%	28.4%	25.9%	26.0%	11.8%	0.0%	17.3%	27.7%	20.2%	0.0%			0.0%
60-64	11.1%	4.6%	7.7%	10.5%	9.4%	9.0%	40.0%	4.5%	24.0%	12.6%	18.6%	24.8%	21.6%	15.3%	22.2%	18.2%	7.8%	0.0%	5.6%	8.6%	10.7%	0.0%			0.0%
65-69	8.4%	1.1%	3.9%	6.0%	4.4%	3.4%	0.0%	27.3%	8.0%	18.9%	25.1%	23.2%	24.9%	12.6%	14.8%	13.0%	4.6%	0.0%	2.6%	4.0%	5.6%	0.0%			0.0%
70-74	3.3%	0.4%	1.1%	1.0%	0.3%	1.1%	20.0%	0.0%	8.0%	13.5%	11.1%	11.2%	10.8%	4.7%	6.2%	6.5%	2.0%	0.0%	0.3%	0.9%	0.8%	0.0%			0.0%
>=75	4.4%	0.0%	0.2%	0.7%	0.6%	1.7%	0.0%	0.0%	12.0%	18.9%	15.6%	18.0%	12.0%	8.4%	7.4%	7.8%	3.3%	0.0%	0.0%	2.2%	2.0%	0.0%			0.0%
Total # of vehicles	4321	261	623	401	320	178	10	22	50	111	199	250	241	215	81	77	153	201	342	325	252	5	0		4
Average speed	54.3	48.1	51.0	52.5	51.8	52.5	60.8	57.0	60.1	64.5	64.6	65	64	59	60	59	45	16	46	53	52	45			26
St. Dev.	13.3	9.2	8.2	8.5	8.2	8.1	6.9	9.4	12.0	11.4	11.0	10	11	11	10	11	16	8	13	9	9	14			21
85th percentile	66.0	55.0	59.0	61.0	59.0	59.5	67.6	66.7	71.3	78.0	75.0	76	73	68	69	69	60	26	57	60	61	52			45
Min	2.0	13.0	16.0	23.0	20.0	33.0	48.0	27.0	31.0	28.0	33.0	29.0	29.0	24.0	26.0	24.0	12.0	2.0	0.0	0.0	0.0	0.0			0.0
Max	97.0	74.0	76.0	83.0	76.0	76.0	72.0	69.0	86.0	89.0	96.0	96.0	97.0	92.0	86.0	88.0	80.0	43.0	0.0	0.0	0.0	0.0			0.0
Range	95.0	61.0	60.0	60.0	56.0	43.0	24.0	42.0	55.0	61.0	63.0	67.0	68.0	68.0	60.0	64.0	68.0	41.0	0.0	0.0	0.0	0.0			0.0

Vehicle Speed (25-50 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.4%	0.0%	0.0%	0.0%		100.0%	
10-14	2.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	70.0%	10.3%	0.0%	0.0%	0.0%		0.0%	
15-19	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	8.3%	0.0%	3.4%	0.0%	0.0%	0.0%		0.0%	
20-24	1.1%	0.0%	2.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.9%	0.0%	0.0%	33.3%		0.0%	
25-29	2.2%	6.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.5%	5.9%	0.0%	0.0%	20.0%	3.4%	11.1%	0.0%	0.0%		0.0%	
30-34	1.1%	0.0%	0.0%	0.0%	0.0%	5.0%	0.0%	0.0%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	10.0%	3.4%	0.0%	0.0%	0.0%		0.0%	
35-39	1.9%	0.0%	5.6%	2.6%	8.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.4%	0.0%	4.0%	0.0%		0.0%	
40-44	8.5%	6.3%	22.2%	2.6%	21.7%	15.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	8.3%	0.0%	17.2%	11.1%	16.0%	0.0%	0.0%	
45-49	14.2%	50.0%	22.2%	25.6%	30.4%	35.0%	0.0%	0.0%	0.0%	0.0%	4.8%	5.3%	8.7%	0.0%	0.0%	0.0%	0.0%	0.0%	10.3%	16.7%	8.0%	0.0%		0.0%	
50-54	13.7%	31.3%	16.7%	23.1%	17.4%	20.0%	0.0%	33.3%	0.0%	14.3%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	8.3%	0.0%	13.8%	27.8%	20.0%	33.3%		0.0%
55-59	16.4%	6.3%	16.7%	12.8%	17.4%	15.0%	66.7%	16.7%	33.3%	28.6%	9.5%	15.8%	17.4%	22.7%	23.5%	25.0%	25.0%	0.0%	6.9%	16.7%	24.0%	0.0%		0.0%	
60-64	12.9%	0.0%	8.3%	17.9%	4.3%	0.0%	0.0%	50.0%	0.0%	28.6%	14.3%	36.8%	21.7%	22.7%	11.8%	0.0%	16.7%	0.0%	3.4%	5.6%	20.0%	0.0%		0.0%	
65-69	9.0%	0.0%	2.8%	12.8%	0.0%	5.0%	0.0%	0.0%	0.0%	14.3%	23.8%	15.8%	30.4%	18.2%	11.8%	12.5%	8.3%	0.0%	3.4%	0.0%	4.0%	0.0%		0.0%	
70-74	4.7%	0.0%	2.8%	0.0%	0.0%	5.0%	0.0%	0.0%	16.7%	14.3%	14.3%	0.0%	0.0%	4.5%	17.6%	12.5%	0.0%	0.0%	10.3%	11.1%	0.0%	0.0%		0.0%	
>=75	10.1%	0.0%	0.0%	2.6%	0.0%	0.0%	0.0%	0.0%	33.3%	0.0%	19.0%	26.3%	21.7%	27.3%	29.4%	50.0%	25.0%	0.0%	0.0%	0.0%	4.0%	33.3%		0.0%	
Total # of vehicle	365	16	36	39	23	20	3	6	6	7	21	19	23	22	17	8	12	10	29	18	25	3	0	2	
Average speed	57.8	47.6	50.0	55.3	48.9	50.8	50.7	58.0	61.5	60.9	66.0	65.8	66.6	66.0	66.8	74.1	59.8	16.7	41.7	51.6	54.9	52.3		8.0	
St. Dev.	13.9	6.4	9.7	8.9	6.8	9.3	7.5	4.9	17.8	5.6	12.7	9.7	11.5	13.1	14.2	13.2	18.8	7.5	19.1	11.4	9.9	33.6		0.0	
85th percentile	71.0	51.0	58.8	64.3	56.0	57.3	55.0	62.3	75.8	65.6	76.0	77.0	79.2	82.4	82.2	84.0	78.5	26.0	60.8	59.4	61.4	75.9		8.0	
Min	10.0	27.0	23.0	35.0	38.0	32.0	42.0	52.0	31.0	54.0	49.0	48.0	45.0	28.0	26.0	55.0	15.0	10.0	0.0	0.0	0.0	0.0		0.0	
Max	95.0	57.0	72.0	82.0	63.0	74.0	55.0	63.0	78.0	71.0	95.0	85.0	95.0	88.0	83.0	93.0	84.0	12.0	0.0	0.0	0.0	0.0		0.0	
Range	85.0	30.0	49.0	47.0	25.0	42.0	13.0	11.0	47.0	17.0	46.0	37.0	50.0	60.0	57.0	38.0	69.0	2.0	0.0	0.0	0.0	0.0		0.0	

Vehicle Speed (50-75 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430
MPH																								
< 10	 10.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%			0.0%					0.0%		0.0%	0.0%	0.0%			66.7%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%			0.0%					0.0%		0.0%	0.0%	0.0%			0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%			0.0%					0.0%		0.0%	0.0%	0.0%			0.0%
20-24	 5.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%			0.0%					0.0%		0.0%	0.0%	0.0%			33.3%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%			0.0%					0.0%		0.0%	0.0%	0.0%			0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%			0.0%					0.0%		0.0%	0.0%	0.0%			0.0%
35-39	 5.0%	0.0%	0.0%	0.0%	0.0%	0.0%			100.0%			0.0%					0.0%		0.0%	0.0%	0.0%			0.0%
40-44	 15.0%	50.0%	25.0%	25.0%	0.0%	0.0%			0.0%			0.0%					0.0%		0.0%	0.0%	0.0%			0.0%
45-49	 20.0%	0.0%	25.0%	25.0%	100.0%	0.0%			0.0%			0.0%					0.0%		100.0%	0.0%	0.0%			0.0%
50-54	 25.0%	0.0%	25.0%	50.0%	0.0%	0.0%			0.0%			0.0%					100.0%		0.0%	100.0%	0.0%			0.0%
55-59	 10.0%	0.0%	25.0%	0.0%	0.0%	0.0%			0.0%			0.0%					100.0%		0.0%	0.0%	0.0%			0.0%
60-64	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%			0.0%					0.0%		0.0%	0.0%	0.0%			0.0%
65-69	 10.0%	50.0%	0.0%	0.0%	0.0%	0.0%			0.0%			100.0%					0.0%		0.0%	0.0%	0.0%			0.0%
70-74	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%			0.0%					0.0%		0.0%	0.0%	0.0%			0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%			0.0%					0.0%		0.0%	0.0%	0.0%			0.0%
Total # of vehicle	20	0	2	4	4	1	0	0	1	0	0	1	0	0	0	0	1	0	1	1	1	0	0	3
Average speed	50.1		52.5	49.3	47.5																			12.0
St. Dev.	9.0		17.7	5.1	5.6																			6.9
85th percentile	59.3		61.3	53.3	51.7																			16.4
Min	36.0		40.0	44.0	40.0																			0.0
Max	66.0		65.0	56.0	53.0																			0.0
Range	30.0		25.0	12.0	13.0																			0.0

Vehicle Speed (+75 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430
MPH																								
< 10	 3.4%	0.0%	0.0%	0.0%	0.0%												0.0%		0.0%	0.0%				33.3%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%												0.0%		0.0%	0.0%				0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%												0.0%		0.0%	0.0%				0.0%
20-24	 6.9%	0.0%	0.0%	0.0%	0.0%												0.0%		0.0%	0.0%				66.7%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%												0.0%		0.0%	0.0%				0.0%
30-34	 6.9%	25.0%	0.0%	0.0%	0.0%											100.0%			0.0%	0.0%				0.0%
35-39	 6.9%	0.0%	16.7%	0.0%	0.0%											0.0%			0.0%	25.0%				0.0%
40-44	 17.2%	0.0%	0.0%	55.6%												0.0%			0.0%	0.0%				0.0%
45-49	 13.8%	25.0%	33.3%	11.1%												0.0%			0.0%	0.0%				0.0%
50-54	 13.8%	0.0%	0.0%	22.2%												0.0%		100.0%	0.0%					0.0%
55-59	 27.6%	50.0%	50.0%	11.1%												0.0%		0.0%	50.0%					0.0%
60-64	 3.4%	0.0%	0.0%	0.0%												0.0%			0.0%	25.0%				0.0%
65-69	0.0%	0.0%	0.0%	0.0%												0.0%			0.0%	0.0%				0.0%
70-74	0.0%	0.0%	0.0%	0.0%												0.0%			0.0%	0.0%				0.0%
>=75	0.0%	0.0%	0.0%	0.0%												0.0%			0.0%	0.0%				0.0%
Total # of vehicle	29	0	4	6	9	0	0	0	0	0	0	0	0	0	0	0	1	0	2	4	0	0	0	3
Average speed	47.4		47.8	49.7	47.2														51.0	52.8				16.0
St. Dev.	7.9		10.5	8.0	6.1														0.0	11.6				6.9
85th percentile	56.0		56.0	56.3	53.4														51.0	59.9				20.0
Min	33.0		34.0	37.0	41.0														0.0	0.0				0.0
Max	59.0		56.0	57.0	59.0														0.0	0.0				0.0
Range	26.0		22.0	20.0	18.0														0.0	0.0				0.0

Sensor 686 - WZ A-lane

Vehicle Speed (all vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.8%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.2%	3.7%	2.6%												
10-14	2.3%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.2%	12.9%	7.9%												
15-19	2.4%			0.0%	0.0%	2.5%	0.0%	0.0%	0.0%	0.0%	7.9%	12.1%	8.6%												
20-24	2.5%			0.0%	0.0%	5.0%	0.0%	0.5%	0.1%	0.1%	6.6%	11.9%	15.8%												
25-29	5.5%			0.0%	50.0%	0.0%	0.9%	0.2%	0.3%	0.2%	11.5%	32.7%	33.6%												
30-34	2.4%			0.0%	0.0%	2.5%	0.9%	1.0%	0.6%	0.6%	7.3%	7.2%	9.9%												
35-39	2.1%			0.0%	0.0%	5.0%	0.9%	1.5%	1.0%	0.8%	4.7%	5.7%	7.2%												
40-44	2.2%			100.0%	0.0%	7.5%	3.6%	2.9%	1.6%	1.0%	4.3%	3.2%	5.9%												
45-49	4.7%			0.0%	0.0%	12.5%	7.1%	7.1%	4.3%	4.1%	5.7%	4.5%	2.0%												
50-54	9.2%			0.0%	0.0%	15.0%	18.8%	17.0%	12.1%	8.9%	4.3%	2.0%	2.0%												
55-59	22.4%			0.0%	50.0%	17.5%	29.5%	29.2%	26.6%	27.1%	12.1%	3.5%	3.9%												
60-64	21.5%			0.0%	0.0%	17.5%	20.5%	18.0%	27.1%	28.7%	11.2%	0.7%	0.7%												
65-69	12.6%			0.0%	0.0%	7.5%	7.1%	13.6%	14.6%	17.1%	7.2%	0.0%	0.0%												
70-74	5.1%			0.0%	0.0%	2.5%	6.3%	5.1%	6.1%	6.2%	4.3%	0.0%	0.0%												
>=75	4.3%			0.0%	0.0%	5.0%	4.5%	3.9%	5.6%	5.3%	2.4%	0.0%	0.0%												
Total # of vehicles	4939	0	0	1	2	40	112	411	1158	1963	696	404	152	0	0	0	0	0	0	0	0	0	0	0	0
Average speed	53.8			40.0	42.0	53.0	58.0	58.2	60.3	60.9	41.4	26.5	28.1												
St. Dev.	16.2				18.4	14.1	9.3	9.4	8.7	8.2	20.3	12.1	11.4												
85th percentile	66.0			40.0	51.1	64.2	66.0	66.5	68.0	68.0	64.0	39.0	38.4												
Min	1.0			40.0	29.0	17.0	27.0	22.0	22.0	22.0	2.0	1.0	2.0												
Max	92.0			40.0	55.0	81.0	91.0	90.0	92.0	92.0	92.0	60.0	60.0												
Range	91.0			0.0	26.0	64.0	64.0	68.0	70.0	70.0	90.0	59.0	58.0												

Vehicle Speed (0-25 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.9%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.4%	4.0%	3.1%												
10-14	2.5%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.8%	14.4%	9.4%												
15-19	2.7%			0.0%	0.0%	2.9%	0.0%	0.0%	0.0%	0.0%	8.9%	14.1%	10.2%												
20-24	2.7%			0.0%	0.0%	2.9%	0.0%	0.6%	0.1%	0.1%	6.6%	13.5%	18.0%												
25-29	4.2%			0.0%	50.0%	0.0%	1.2%	0.3%	0.2%	0.2%	8.9%	25.0%	24.2%												
30-34	2.4%			0.0%	0.0%	2.9%	1.2%	1.1%	0.6%	0.6%	6.9%	7.5%	10.2%												
35-39	2.2%			0.0%	0.0%	5.9%	1.2%	1.7%	1.1%	0.8%	4.7%	6.3%	7.8%												
40-44	2.3%			100.0%	0.0%	8.8%	3.5%	3.1%	1.8%	1.1%	4.2%	3.2%	7.0%												
45-49	4.9%			0.0%	0.0%	8.8%	7.0%	6.3%	4.5%	4.5%	5.7%	5.2%	2.3%												
50-54	9.5%			0.0%	0.0%	14.7%	22.1%	17.4%	12.2%	9.3%	4.8%	2.3%	2.3%												
55-59	22.2%			0.0%	50.0%	17.6%	29.1%	27.1%	25.7%	27.3%	12.4%	4.0%	4.7%												
60-64	22.0%			0.0%	0.0%	20.6%	18.6%	19.7%	28.3%	28.6%	11.1%	0.6%	0.8%												
65-69	13.0%			0.0%	0.0%	8.8%	7.0%	14.3%	15.4%	17.4%	7.6%	0.0%	0.0%												
70-74	4.9%			0.0%	0.0%	2.9%	5.8%	5.1%	5.7%	5.8%	4.5%	0.0%	0.0%												
>=75	3.6%			0.0%	0.0%	2.9%	3.5%	3.1%	4.5%	4.5%	2.4%	0.0%	0.0%												
Total # of vehicles	4316	0	0	1	2	34	86	350	1020	1728	619	348	128	0	0	0	0	0	0	0	0	0	0	0	0
Average speed	59.9			40.0	42.0	53.3	57.2	58.1	60.1	60.6	41.6	26	28												
St. Dev.	8.5				18.4	13.5	9.0	9.4	8.4	8.0	20.6	13	12												
85th percentile	67.0			40.0	51.1	64.1	65.3	66.0	67.0	67.0	64.0	40	41												
Min	17.0			40.0	29.0	17.0	27.0	22.0	22.0	22.0	2.0	1.0	2.0												
Max	92.0			40.0	55.0	81.0	79.0	90.0	92.0	92.0	92.0	60.0	60.0												
Range	75.0			0.0	26.0	64.0	52.0	68.0	70.0	70.0	90.0	59.0	58.0												

Vehicle Speed (25-50 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.4%					0.0%	0.0%	0.0%	0.0%	0.0%	1.4%	1.9%	0.0%												
10-14	0.8%					0.0%	0.0%	0.0%	0.0%	0.0%	2.9%	3.8%	0.0%												
15-19	0.0%					0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%												
20-24	1.3%					16.7%	0.0%	0.0%	0.0%	0.0%	5.8%	1.9%	4.8%												
25-29	15.9%					0.0%	0.0%	0.0%	0.8%	0.5%	33.3%	82.7%	81.0%												
30-34	2.8%					0.0%	0.0%	0.0%	0.8%	1.0%	10.1%	5.8%	9.5%												
35-39	1.5%					0.0%	0.0%	0.0%	0.8%	1.0%	4.3%	1.9%	4.8%												
40-44	1.5%					0.0%	4.5%	2.3%	0.0%	0.5%	5.8%	1.9%	0.0%												
45-49	2.6%					33.3%	9.1%	6.8%	2.5%	0.5%	4.3%	0.0%	0.0%												
50-54	6.9%					16.7%	4.5%	13.6%	12.6%	7.0%	0.0%	0.0%	0.0%												
55-59	22.3%					16.7%	27.3%	43.2%	31.9%	24.0%	10.1%	0.0%	0.0%												
60-64	18.6%					0.0%	31.8%	6.8%	17.6%	30.0%	11.6%	0.0%	0.0%												
65-69	8.4%					0.0%	4.5%	9.1%	7.6%	14.0%	4.3%	0.0%	0.0%												
70-74	6.8%					0.0%	9.1%	6.8%	10.1%	8.5%	2.9%	0.0%	0.0%												
>=75	10.1%					16.7%	9.1%	11.4%	15.1%	13.0%	2.9%	0.0%	0.0%												
Total # of vehicle	533	0	0	0	0	6	22	44	119	200	69	52	21	0	0	0	0	0	0	0	0	0	0	0	0
Average speed	62.1					51.5	61.0	60.5	62.2	63.2	40.2	26.5	27.9												
St. Dev.	10.3					18.5	10.3	10.2	10.7	9.7	17.6	5.0	2.8												
85th percentile	73.0					61.5	69.4	72.0	74.3	74.0	61.8	29.0	29.0												
Min	23.0					23.0	44.0	41.0	29.0	29.0	6.0	8.0	24.0												
Max	92.0					81.0	91.0	85.0	90.0	92.0	78.0	40.0	37.0												
Range	69.0					58.0	47.0	44.0	61.0	63.0	72.0	32.0	13.0												

Vehicle Speed (50-75 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.0%						0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%												
10-14	0.0%						0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%												
15-19	0.0%						0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%												
20-24	1.8%						0.0%	0.0%	0.0%	0.0%	14.3%	0.0%	0.0%												
25-29	12.3%						0.0%	0.0%	0.0%	0.0%	28.6%	50.0%	100.0%												
30-34	1.8%						0.0%	0.0%	0.0%	0.0%	14.3%	0.0%	0.0%												
35-39	1.8%						0.0%	0.0%	0.0%	0.0%	14.3%	0.0%	0.0%												
40-44	1.8%						0.0%	0.0%	0.0%	0.0%	0.0%	25.0%	0.0%												
45-49	7.0%						0.0%	12.5%	0.0%	4.5%	28.6%	0.0%	0.0%												
50-54	7.0%						25.0%	12.5%	11.1%	4.5%	0.0%	0.0%	0.0%												
55-59	31.6%						50.0%	62.5%	11.1%	45.5%	0.0%	0.0%	0.0%												
60-64	19.3%						0.0%	12.5%	33.3%	27.3%	0.0%	25.0%	0.0%												
65-69	12.3%						25.0%	0.0%	22.2%	18.2%	0.0%	0.0%	0.0%												
70-74	1.8%						0.0%	0.0%	11.1%	0.0%	0.0%	0.0%	0.0%												
>=75	1.8%						0.0%	0.0%	11.1%	0.0%	0.0%	0.0%	0.0%												
Total # of vehicle	57	0	0	0	0	0	4	8	9	22	7	4	3	0	0	0	0	0	0	0	0	0	0	0	0
Average speed	59.8						58.0	56.4	64.1	59.7	34.3	39.5	26.7												
St. Dev.	6.3						7.0	4.3	8.7	5.0	10.6	15.2	1.2												
85th percentile	66.0						63.1	59.0	71.2	64.9	47.1	51.9	27.4												
Min	46.0						52.0	49.0	51.0	46.0	20.0	28.0	26.0												
Max	80.0						68.0	62.0	80.0	69.0	48.0	60.0	28.0												
Range	34.0						16.0	13.0	29.0	23.0	28.0	32.0	2.0												

Vehicle Speed (+75 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.0%							0.0%	0.0%	0.0%	0.0%														
10-14	0.0%							0.0%	0.0%	0.0%	0.0%														
15-19	0.0%							0.0%	0.0%	0.0%	0.0%														
20-24	0.0%							0.0%	0.0%	0.0%	0.0%														
25-29	0.0%							0.0%	0.0%	0.0%	0.0%														
30-34	0.0%							0.0%	0.0%	0.0%	0.0%														
35-39	0.0%							0.0%	0.0%	0.0%	0.0%														
40-44	0.0%							0.0%	0.0%	0.0%	0.0%														
45-49	18.2%							33.3%	10.0%	15.4%	0.0%														
50-54	6.1%							22.2%	0.0%	0.0%	0.0%														
55-59	30.3%							11.1%	70.0%	15.4%	0.0%														
60-64	15.2%							11.1%	10.0%	15.4%	100.0%														
65-69	18.2%							22.2%	10.0%	23.1%	0.0%														
70-74	9.1%							0.0%	0.0%	23.1%	0.0%														
>=75	3.0%							0.0%	0.0%	7.7%	0.0%														
Total # of vehicle	33	0	0	0	0	0	0	9	10	13	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Average speed	59.1							55.6	56.9	64.2	61.0														
St. Dev.	9.6							8.8	5.0	11.5															
85th percentile	67.5							66.4	61.0	73.2	61.0														
Min	45.0							45.0	47.0	45.0	61.0														
Max	87.0							68.0	66.0	87.0	61.0														
Range	42.0							23.0	19.0	42.0	0.0														

Sensor 684 - WZ B-lane

Vehicle Speed (all vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	4.3%	2.8%	1.7%	2.3%	2.7%	2.0%	4.8%	2.2%	9.8%	9.0%	7.3%	8.7%	5.7%	6.0%	7.8%	5.3%	2.6%	3.0%	3.6%	3.6%	5.8%	25.0%	100.0%	20.0%	
10-14	1.7%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.9%	8.5%	2.2%	0.3%	0.3%	0.0%	0.0%	0.0%	
15-19	6.7%	0.3%	0.1%	0.6%	0.0%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	18.1%	33.5%	9.2%	0.2%	0.7%	20.8%	0.0%	0.0%	
20-24	7.5%	2.0%	0.1%	0.0%	0.0%	1.0%	0.0%	0.0%	0.8%	0.0%	0.0%	0.2%	0.2%	0.0%	0.0%	0.8%	16.8%	38.0%	8.0%	1.4%	1.4%	4.2%	0.0%	0.0%	
25-29	4.4%	4.9%	0.3%	0.4%	0.3%	1.0%	0.0%	0.0%	1.6%	0.4%	0.0%	0.2%	1.1%	0.5%	0.6%	0.0%	15.2%	13.6%	6.5%	5.1%	1.7%	0.0%	0.0%	0.0%	
30-34	3.6%	11.6%	0.8%	1.6%	0.8%	1.5%	0.0%	0.0%	0.8%	0.0%	0.2%	0.0%	1.0%	0.5%	0.6%	1.5%	2.9%	2.7%	8.7%	6.9%	2.7%	12.5%	0.0%	0.0%	
35-39	6.0%	16.8%	6.3%	4.5%	1.6%	5.1%	0.0%	0.0%	0.8%	0.7%	0.2%	0.0%	1.1%	1.2%	1.7%	0.8%	4.5%	0.4%	15.2%	14.0%	8.2%	12.5%	0.0%	10.0%	
40-44	9.4%	19.9%	17.1%	11.8%	13.7%	11.7%	4.8%	0.0%	0.8%	1.1%	0.2%	1.2%	1.5%	3.1%	3.4%	0.8%	2.3%	0.2%	17.9%	17.4%	22.0%	8.3%	0.0%	20.0%	
45-49	13.1%	19.5%	28.7%	24.3%	24.1%	22.8%	4.8%	15.6%	1.6%	4.3%	3.4%	4.9%	5.0%	11.1%	10.6%	11.5%	5.8%	0.2%	14.1%	22.0%	19.2%	16.7%	0.0%	20.0%	
50-54	12.7%	12.2%	25.3%	23.9%	28.7%	23.9%	33.3%	17.8%	15.4%	6.9%	9.6%	6.9%	10.5%	14.2%	22.3%	19.8%	8.7%	0.0%	9.2%	14.0%	16.5%	0.0%	0.0%	0.0%	
55-59	12.6%	6.4%	12.9%	20.2%	16.6%	12.7%	14.3%	28.9%	22.8%	21.7%	23.9%	24.4%	23.1%	30.0%	25.1%	26.7%	17.1%	0.0%	2.9%	7.1%	11.0%	0.0%	0.0%	0.0%	
60-64	8.0%	2.2%	3.8%	5.6%	8.0%	9.1%	9.5%	17.8%	20.3%	17.0%	23.4%	24.8%	21.0%	15.9%	11.7%	11.5%	4.5%	0.0%	1.5%	5.1%	4.5%	0.0%	0.0%	0.0%	
65-69	4.8%	0.6%	1.8%	3.3%	2.1%	2.5%	14.3%	8.9%	16.3%	15.2%	16.1%	13.6%	14.9%	9.4%	4.5%	9.2%	2.9%	0.0%	0.7%	1.7%	2.4%	0.0%	0.0%	20.0%	
70-74	2.0%	0.1%	0.6%	1.0%	1.1%	2.5%	0.0%	2.2%	4.1%	6.5%	6.0%	6.9%	5.5%	3.4%	4.5%	3.8%	1.3%	0.0%	0.3%	0.3%	1.7%	0.0%	0.0%	0.0%	
>=75	3.1%	0.3%	0.6%	0.4%	0.3%	3.0%	14.3%	6.7%	4.9%	17.3%	9.6%	8.1%	9.2%	4.8%	7.3%	8.4%	3.2%	0.0%	0.0%	0.8%	1.7%	0.0%	0.0%	10.0%	
Total # of vehicles	8846	1023	719	485	373	197	21	45	123	277	436	492	523	416	179	131	309	1319	861	591	291	24	1	10	
Average speed	43.7	41.5	48.3	49.4	49.8	50.0	57.0	57.1	53.6	58.6	57.8	56.6	57.3	54.2	52.7	54.8	34.7	20.0	35.9	43.4	45.1	24.5	0.0	60.6	
St. Dev.	18.9	13.4	9.7	11.1	10.8	12.8	17.0	12.8	20.2	21.5	18.4	19.6	17.7	16.5	18.3	16.6	19.3	5.6	14.0	13.0	15.3	17.2		71.9	
85th percentile	61.0	52.0	56.0	57.0	57.0	60.6	68.0	67.0	67.0	76.0	70.0	69.4	69.0	66.0	65.3	66.5	57.8	25.0	49.0	54.5	57.0	43.7	0.0	69.0	
Min	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Max	254.0	254.0	82.0	80.0	80.0	82.0	82.0	86.0	87.0	95.0	94.0	94.0	96.0	90.0	88.0	0.0	92.0	49.0	70.0	80.0	81.0	49.0	0.0	254.0	
Range	254.0	254.0	82.0	80.0	80.0	82.0	82.0	86.0	87.0	95.0	94.0	94.0	96.0	90.0	88.0	0.0	92.0	49.0	70.0	80.0	81.0	49.0	0.0	254.0	

Vehicle Speed (0-25 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	4.7%	3.0%	1.8%	2.5%	3.0%	2.3%	6.3%	2.8%	10.3%	10.5%	8.0%	9.6%	6.4%	6.6%	8.5%	6.0%	2.8%	3.2%	4.0%	3.9%	6.4%	25.0%	100.0%	40.0%	
10-14	1.8%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.2%	8.6%	2.5%	0.4%	0.4%	0.0%	0.0%	0.0%	
15-19	7.1%	0.3%	0.1%	0.7%	0.0%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	19.0%	34.5%	9.7%	0.2%	0.7%	20.8%	0.0%	0.0%	
20-24	7.7%	1.9%	0.1%	0.0%	0.0%	1.1%	0.0%	0.0%	0.9%	0.0%	0.0%	0.2%	0.2%	0.0%	0.0%	0.9%	17.0%	38.1%	8.4%	1.3%	1.5%	4.2%	0.0%	0.0%	
25-29	4.4%	4.9%	0.1%	0.5%	0.3%	1.1%	0.0%	0.0%	1.7%	0.4%	0.0%	0.2%	1.3%	0.5%	0.6%	0.0%	15.9%	13.0%	6.2%	5.5%	1.9%	0.0%	0.0%	0.0%	
30-34	3.7%	11.9%	0.9%	1.8%	0.9%	1.1%	0.0%	0.0%	0.9%	0.0%	0.2%	0.0%	1.1%	0.5%	0.6%	1.7%	2.8%	2.3%	8.7%	7.4%	2.6%	12.5%	0.0%	0.0%	
35-39	6.2%	16.7%	6.2%	4.6%	1.8%	5.7%	0.0%	0.0%	0.9%	0.8%	0.2%	0.0%	1.1%	1.3%	1.8%	0.9%	4.2%	0.2%	15.9%	14.5%	8.6%	12.5%	0.0%	0.0%	
40-44	9.4%	20.0%	17.1%	11.2%	12.6%	10.3%	0.0%	0.0%	0.9%	1.3%	0.2%	1.3%	1.7%	3.5%	3.6%	0.9%	2.4%	0.0%	17.8%	18.2%	21.7%	8.3%	0.0%	40.0%	
45-49	13.1%	19.0%	29.0%	25.3%	25.1%	24.7%	6.3%	19.4%	1.7%	4.6%	3.5%	5.1%	5.1%	12.0%	10.3%	12.1%	6.2%	0.0%	13.3%	20.6%	19.5%	16.7%	0.0%	0.0%	
50-54	12.5%	12.5%	24.8%	22.6%	27.8%	24.1%	31.3%	19.4%	15.4%	7.1%	9.2%	7.1%	10.6%	14.9%	21.8%	21.6%	8.7%	0.0%	8.8%	13.8%	16.9%	0.0%	0.0%	0.0%	
55-59	12.5%	6.6%	13.1%	20.5%	16.8%	12.1%	18.8%	25.0%	23.1%	20.9%	24.9%	23.8%	23.6%	29.0%	26.7%	23.3%	7.3%	0.0%	2.8%	7.4%	10.9%	0.0%	0.0%	0.0%	
60-64	8.0%	1.9%	3.8%	5.9%	8.4%	9.2%	12.5%	19.4%	21.4%	17.2%	23.4%	24.7%	20.4%	16.5%	12.1%	12.9%	4.2%	0.0%	1.6%	5.0%	4.1%	0.0%	0.0%	0.0%	
65-69	4.6%	0.5%	1.8%	3.2%	2.1%	2.3%	18.8%	11.1%	16.2%	15.9%	14.9%	14.7%	15.3%	8.0%	4.2%	10.3%	3.1%	0.0%	0.4%	0.9%	2.6%	0.0%	0.0%	0.0%	
70-74	1.8%	0.1%	0.6%	1.1%	0.9%	1.7%	0.0%	2.8%	4.3%	7.1%	6.2%	6.7%	5.7%	3.5%	3.6%	2.6%	0.7%	0.0%	0.0%	0.4%	1.1%	0.0%	0.0%	0.0%	
>=75	2.4%	0.3%	0.4%	0.2%	0.3%	2.9%	6.3%	0.0%	2.6%	14.2%	9.2%	6.7%	7.4%	3.7%	6.1%	6.9%	1.7%	0.0%	0.0%	0.7%	1.1%	0.0%	0.0%	20.0%	
Total # of vehicles	8126	968	677	439	334	174	16	36	117	239	402	450	470	376	165	116	289	1243	774	544	267	24	1	5	
Average speed	50.4	41.4	48.3	49.3	49.6	49.5	55.7	54.9	52.8	57.2	57.2	56	56	53	52	54	33	20	35	43	44	25	0	68	
St. Dev.	11.7	13.5	9.8	11.4	11.2	12.9	17.2	11.9	20.2	22.3	18.9	20	18	17	18	17	18	5	14	13	15	17		106	
85th percentile	61.0	52.0	56.0	57.0	57.1	60.0	66.5	64.0	66.6	74.0	70.0	69	69	65	64	65	56	25	49	54	56	44	0	127	
Min	11.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Max	254.0	254.0	82.0	80.0	80.0	82.0	82.0	70.0	87.0	95.0	94.0	94.0	95.0	90.0	88.0	0.0	81.0	35.0	70.0	80.0	79.0	49.0	0.0	254.0	
Range	243.0	254.0	82.0	80.0	80.0	82.0	82.0	70.0	87.0	95.0	94.0	94.0	95.0	90.0	88.0	0.0	81.0	35.0	70.0	80.0	79.0	49.0	0.0	254.0	

Vehicle Speed (25-50 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.8%	2.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	15.6%	2.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	4.7%	2.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	17.6%	31.3%	5.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	4.7%	6.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.9%	26.6%	9.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	3.4%	8.3%	0.0%	0.0%	0.0%	5.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.9%	9.4%	7.9%	2.4%	4.8%	0.0%	0.0%	0.0%	0.0%
35-39	4.2%	18.8%	2.9%	2.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.5%	0.0%	0.0%	0.0%	0.0%	5.9%	3.1%	7.9%	7.3%	4.8%	0.0%	0.0%	0.0%	0.0%
40-44	9.0%	12.5%	17.6%	14.3%	18.5%	26.3%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.7%	18.4%	7.3%	23.8%	0.0%	0.0%	0.0%	0.0%
45-49	13.2%	29.2%	26.5%	14.3%	11.1%	10.5%	0.0%	0.0%	0.0%	4.0%	3.7%	0.0%	2.5%	2.6%	14.3%	7.7%	0.0%	3.1%	22.4%	39.0%	14.3%	0.0%	0.0%	0.0%	0.0%
50-54	14.2%	8.3%	32.4%	37.1%	37.0%	15.8%	40.0%	0.0%	33.3%	4.0%	14.8%	5.6%	10.0%	7.9%	28.6%	7.7%	5.9%	0.0%	14.5%	17.1%	9.5%	0.0%	0.0%	0.0%	0.0%
55-59	13.5%	2.1%	11.8%	20.0%	18.5%	15.8%	0.0%	50.0%	33.3%	20.0%	7.4%	27.8%	20.0%	36.8%	7.1%	53.8%	5.9%	0.0%	2.6%	4.9%	14.3%	0.0%	0.0%	0.0%	0.0%
60-64	9.6%	8.3%	2.9%	2.9%	7.4%	10.5%	0.0%	12.5%	0.0%	24.0%	22.2%	27.8%	27.5%	10.5%	7.1%	0.0%	11.8%	0.0%	1.3%	7.3%	9.5%	0.0%	0.0%	0.0%	0.0%
65-69	6.8%	2.1%	2.9%	5.7%	3.7%	5.3%	0.0%	0.0%	0.0%	12.0%	33.3%	2.8%	7.5%	23.7%	7.1%	0.0%	0.0%	0.0%	3.9%	12.2%	0.0%	0.0%	0.0%	0.0%	0.0%
70-74	3.4%	0.0%	0.0%	0.0%	3.7%	5.3%	0.0%	0.0%	0.0%	0.0%	3.7%	8.3%	5.0%	2.6%	14.3%	15.4%	11.8%	0.0%	3.9%	0.0%	9.5%	0.0%	0.0%	0.0%	0.0%
>=75	10.3%	0.0%	2.9%	2.9%	0.0%	5.3%	40.0%	37.5%	33.3%	36.0%	14.8%	27.8%	25.0%	15.8%	21.4%	15.4%	29.4%	0.0%	0.0%	2.4%	9.5%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	591	48	34	35	27	19	5	8	3	25	27	36	40	38	14	13	17	64	76	41	21	0	0	0	0
Average speed	53.6	43.2	50.6	51.8	52.3	52.5	61.0	67.5	61.3	67.3	64.6	66.4	65.3	63.8	62.4	61.6	57.2	25.4	43.0	51.2	53.8				
St. Dev.	12.6	10.8	7.5	7.7	7.5	11.5	17.8	13.3	15.5	11.5	9.4	9.6	12.8	10.9	13.9	9.5	25.2	7.8	12.5	9.7	13.9				
85th percentile	66.0	51.9	57.1	56.9	57.3	63.1	79.0	82.0	71.8	79.2	73.5	78.8	82.2	77.2	80.2	73.0	85.6	32.0	54.0	64.0	72.0				
Min	14.0	14.0	37.0	39.0	41.0	32.0	40.0	56.0	50.0	45.0	45.0	53.0	38.0	48.0	45.0	0.0	22.0	12.0	17.0	34.0	34.0				
Max	90.0	69.0	76.0	76.0	70.0	76.0	82.0	86.0	79.0	90.0	86.0	86.0	96.0	90.0	85.0	0.0	92.0	49.0	70.0	77.0	81.0				
Range	76.0	55.0	39.0	37.0	29.0	44.0	42.0	30.0	29.0	45.0	41.0	33.0	58.0	42.0	40.0	0.0	70.0	37.0	53.0	43.0	47.0				

Vehicle Speed (50-75 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%					0.0%	0.0%	0.0%	0.0%				0.0%
10-14	1.8%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%					12.5%	0.0%	0.0%	0.0%				0.0%
15-19	3.5%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%					12.5%	14.3%	0.0%	0.0%				0.0%
20-24	12.3%	20.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%					75.0%	0.0%	0.0%	0.0%				0.0%
25-29	3.5%	0.0%	33.3%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%					0.0%	14.3%	0.0%	0.0%				0.0%
30-34	1.8%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%					0.0%	14.3%	0.0%	0.0%				0.0%
35-39	8.8%	20.0%	33.3%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%					0.0%	14.3%	50.0%	0.0%			50.0%	0.0%
40-44	8.8%	40.0%	0.0%	20.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%					0.0%	14.3%	50.0%	0.0%				0.0%
45-49	12.3%	20.0%	0.0%	20.0%	50.0%	0.0%		0.0%	0.0%	0.0%	0.0%	33.3%	50.0%					0.0%	14.3%	0.0%	0.0%				0.0%
50-54	19.3%	0.0%	33.3%	40.0%	50.0%	66.7%		100.0%	0.0%	20.0%	20.0%	0.0%	0.0%					0.0%	0.0%	0.0%	100.0%				0.0%
55-59	14.0%	0.0%	0.0%	20.0%	0.0%	0.0%		0.0%	0.0%	60.0%	20.0%	33.3%	50.0%					0.0%	14.3%	0.0%	0.0%				0.0%
60-64	3.5%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	40.0%	0.0%	0.0%					0.0%	0.0%	0.0%	0.0%				0.0%
65-69	5.3%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	100.0%	0.0%	20.0%	0.0%	0.0%					0.0%	0.0%	0.0%	0.0%			50.0%	0.0%
70-74	3.5%	0.0%	0.0%	0.0%	0.0%	33.3%		0.0%	0.0%	0.0%	0.0%	33.3%	0.0%					0.0%	0.0%	0.0%	0.0%				0.0%
>=75	1.8%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	20.0%	0.0%	0.0%	0.0%					0.0%	0.0%	0.0%	0.0%				0.0%
Total # of vehicle	57	5	3	5	4	3	0	1	1	5	5	3	2	0	0	0	0	8	7	2	1	0	0	2	
Average speed	50.9	38.0	39.3	49.6	49.5	58.0		53.0	69.0	61.6	60.0	59.7	53.0					20.3	37.3	41.0	53.0				52.0
St. Dev.	12.2	9.9	10.5	5.0	4.1	13.0				12.2	4.6	12.9	7.1					3.2	12.1	4.2					24.0
85th percentile	59.0	45.0	46.7	53.8	53.0	66.4		53.0	69.0	68.6	62.8	68.6	56.5					23.0	46.1	43.1	53.0				63.9
Min	22.0	22.0	29.0	43.0	45.0	50.0		53.0	69.0	53.0	54.0	49.0	48.0					14.0	18.0	38.0	53.0				35.0
Max	83.0	48.0	50.0	55.0	53.0	73.0		53.0	69.0	83.0	67.0	74.0	58.0					24.0	56.0	44.0	53.0				69.0
Range	61.0	26.0	21.0	12.0	8.0	23.0		0.0	0.0	30.0	13.0	25.0	10.0					10.0	38.0	6.0	0.0				34.0

Vehicle Speed (+75 FT Vehicles)	Total	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	0430-0630	0630-0830	0830-1030	1030-1230	1230-1430	1430-1630	1630-1830	1830-1930	1930-2030	2030-2130	2130-2230	2230-2330	2330-0030	0030-0130	0130-0230	0230-0330	0330-0430	
MPH																									
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%				0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%				0.0%
15-19	5.6%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	33.3%	50.0%	25.0%	0.0%	0.0%				0.0%
20-24	4.2%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	50.0%	0.0%	25.0%	0.0%				0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%				0.0%
30-34	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	25.0%	0.0%	0.0%				0.0%
35-39	5.6%	0.0%	20.0%	16.7%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	33.3%	0.0%	25.0%	0.0%	0.0%				0.0%
40-44	15.3%	100.0%	20.0%	33.3%	50.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	25.0%	0.0%	50.0%				0.0%
45-49	11.1%	0.0%	20.0%	16.7%	12.5%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	50.0%	50.0%				66.7%
50-54	12.5%	0.0%	40.0%	33.3%	25.0%	0.0%			0.0%	0.0%	0.0%	0.0%	9.1%	0.0%		0.0%	33.3%	0.0%	0.0%	25.0%	0.0%				0.0%
55-59	15.3%	0.0%	0.0%	0.0%	12.5%	100.0%			0.0%	25.0%	50.0%	66.7%	9.1%	100.0%		50.0%	0.0%	0.0%	0.0%	0.0%	0.0%				0.0%
60-64	5.6%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	33.3%	27.3%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%				0.0%
65-69	6.9%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	12.5%	0.0%	0.0%	27.3%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%				33.3%
70-74	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	12.5%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%				0.0%
>=75	15.3%	0.0%	0.0%	0.0%	0.0%	0.0%			100.0%	50.0%	50.0%	0.0%	27.3%	0.0%		50.0%	0.0%	0.0%	0.0%	0.0%	0.0%				0.0%
Total # of vehicle	72	2	5	6	8	1	0	0	2	8	2	3	11	2	0	2	3	4	4	4	4	2	0	0	3
Average speed	56.5	42.0	46.0	45.5	46.5	59.0			81.0	74.3	74.0	59.0	67.5	57.0		66.0	36.0	19.3	32.8	41.3	43.0				54.7
St. Dev.	16.5	2.8	6.0	5.4	6.2				2.8	12.9	21.2	3.0	10.4	1.4		14.1	16.7	2.5	11.9	13.1	2.8				12.5
85th percentile	79.2	43.4	52.0	51.3	53.0	59.0			82.4	85.0	84.5	61.1	80.0	57.7		73.0	47.4	21.1	41.2	49.2	44.4				63.0
Min	38.0	40.0	38.0	39.0	40.0	59.0			79.0	57.0	59.0	56.0	54.0	56.0		0.0	18.0	16.0	16.0	22.0	41.0				46.0
Max	92.0	44.0	52.0	52.0	56.0	59.0			83.0	92.0	89.0	62.0	86.0	58.0		0.0	51.0	22.0	43.0	51.0	45.0				69.0
Range	54.0	4.0	14.0	13.0	16.0	0.0			4.0	35.0	30.0	6.0	32.0	2.0		0.0	33.0	6.0	27.0	29.0	4.0				23.0

APPENDIX I – SPEED DATA SUMMARY – CASE STUDY 2

Southbound A-lane

Vehicle Speed (all vehicles)	Total	0200-0300	0300-0400	0400-0500	0500-0600	0600-0700	0700-0800	0800-0900	0900-1000	1000-1100	1100-1200	1200-1300	1300-1400	1400-1500	1500-1600	1600-1700	1700-1800	1800-1900	1900-2000	2000-2100	2100-2200	2200-2300	2300-2400	2400-0100	
MPH																									
< 10	1.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.5%	0.0%	5.4%	6.3%	4.9%	1.7%	2.9%	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.9%	21.4%
10-14	7.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.2%	0.0%	21.6%	22.4%	18.3%	11.5%	8.4%	10.5%	0.0%	0.0%	0.0%	0.0%	0.0%	5.7%	21.4%
15-19	11.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	9.6%	0.2%	29.7%	33.3%	25.3%	22.5%	20.1%	14.5%	0.0%	0.0%	0.0%	0.0%	0.0%	3.8%	7.1%
20-24	12.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	11.0%	0.9%	26.1%	23.5%	30.7%	31.3%	25.5%	16.2%	0.0%	0.0%	0.0%	0.0%	1.0%	35.7%	
25-29	8.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	9.5%	0.9%	11.7%	10.5%	14.9%	21.7%	23.7%	14.5%	0.2%	0.0%	0.7%	0.0%	3.8%	7.1%	
30-34	3.5%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.1%	0.1%	0.7%	3.6%	1.1%	4.2%	3.4%	4.1%	8.3%	12.4%	8.4%	0.0%	0.3%	0.0%	0.7%	1.9%	0.0%	
35-39	1.5%	0.0%	3.4%	0.0%	0.6%	0.2%	0.0%	0.6%	0.1%	0.3%	2.6%	2.5%	0.2%	0.3%	1.1%	1.4%	5.0%	4.1%	0.4%	2.3%	0.3%	0.7%	2.9%	0.0%	
40-44	1.4%	0.0%	0.0%	0.0%	1.6%	0.5%	0.0%	0.6%	1.1%	1.6%	4.4%	2.8%	0.2%	0.3%	0.3%	0.9%	1.4%	1.7%	1.5%	2.0%	0.7%	1.1%	3.8%	0.0%	
45-49	2.5%	2.9%	0.0%	1.2%	1.9%	2.0%	2.9%	2.7%	3.8%	2.8%	5.4%	6.2%	0.1%	0.0%	0.3%	0.7%	0.5%	1.8%	6.2%	7.4%	3.8%	0.7%	1.0%	0.0%	
50-54	6.0%	5.9%	3.4%	13.4%	9.9%	7.9%	5.9%	8.0%	10.9%	11.0%	8.8%	10.5%	0.7%	0.0%	0.1%	0.1%	0.0%	4.3%	11.4%	13.0%	13.5%	8.2%	5.7%	0.0%	
55-59	10.4%	5.9%	3.4%	13.4%	22.0%	15.9%	5.9%	17.1%	17.3%	19.5%	11.2%	17.8%	0.1%	0.0%	0.0%	0.0%	0.0%	7.6%	22.2%	25.4%	24.9%	15.4%	7.6%	0.0%	
60-64	12.5%	17.6%	10.3%	18.3%	25.9%	21.0%	17.6%	22.9%	22.2%	25.2%	11.1%	24.1%	0.0%	0.0%	0.0%	0.0%	0.0%	6.3%	26.7%	21.9%	21.8%	22.2%	14.3%	7.1%	
65-69	10.5%	14.7%	24.1%	19.5%	20.4%	24.3%	14.7%	21.6%	19.6%	23.6%	8.6%	16.2%	0.0%	0.0%	0.0%	0.0%	0.0%	5.0%	15.3%	14.0%	19.4%	20.4%	21.0%	0.0%	
70-74	6.3%	26.5%	24.1%	13.4%	8.9%	14.3%	26.5%	17.7%	14.0%	9.8%	2.8%	11.2%	0.0%	0.0%	0.0%	0.0%	0.0%	1.9%	8.8%	9.9%	8.0%	11.5%	13.3%	0.0%	
>=75	4.8%	26.5%	31.0%	20.7%	8.3%	13.9%	26.5%	8.8%	10.8%	5.2%	3.7%	5.7%	0.0%	0.0%	0.0%	0.0%	0.0%	1.2%	7.3%	3.8%	6.9%	19.0%	12.4%	0.0%	
Total # of vehicles	11602	34	29	82	313	596	34	691	713	745	955	813	866	735	758	921	935	837	465	393	289	279	105	14	
Average speed	44.6	68.2	69.5	65.9	62.5	65.0	65.0	64.1	63.6	61.8	42.5	59.9	18.8	18.0	19.6	22.0	23.2	33.2	61.2	59.6	61.2	65.6	56.8	19.3	
St. Dev.	22.3	9.0	10.1	9.5	8.3	8.6	8.7	8.4	9.2	8.4	20.4	11.1	6.8	6.1	6.5	6.7	7.5	18.8	8.8	8.8	8.4	10.6	21.8	13.9	
85th percentile	68.0	77.0	77.0	75.0	70.0	74.0	74.0	72.0	73.0	69.4	64.9	70.0	25.0	24.0	26.0	28.0	31.0	59.0	70.4	68.2	69.0	76.0	74.0	20.5	
Min	2.0	47.0	36.0	48.0	31.0	39.0	32.0	33.0	30.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Max	99.0	86.0	88.0	93.0	87.0	99.0	98.0	96.0	94.0	90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Range	97.0	39.0	52.0	45.0	56.0	60.0	66.0	63.0	64.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Vehicle Speed (0-25 FT Vehicles)	Total	0200-0300	0300-0400	0400-0500	0500-0600	0600-0700	0700-0800	0800-0900	0900-1000	1000-1100	1100-1200	1200-1300	1300-1400	1400-1500	1500-1600	1600-1700	1700-1800	1800-1900	1900-2000	2000-2100	2100-2200	2200-2300	2300-2400	2400-0100
MPH																								
< 10	2.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.0%	0.0%	6.3%	7.3%	5.9%	2.1%	3.3%	2.6%	0.0%	0.0%	0.0%	0.0%	3.1%	42.9%
10-14	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.1%	0.0%	22.1%	23.3%	19.6%	11.8%	9.4%	12.0%	0.0%	0.0%	0.0%	0.0%	9.2%	0.0%
15-19	11.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	9.3%	0.2%	30.0%	34.4%	26.2%	23.6%	21.1%	15.8%	0.0%	0.0%	0.0%	0.0%	4.6%	14.3%
20-24	11.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	11.4%	1.2%	25.0%	22.0%	28.5%	30.4%	24.7%	15.5%	0.0%	0.0%	0.0%	0.0%	1.5%	14.3%
25-29	8.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	9.5%	0.5%	11.1%	9.7%	14.4%	21.7%	23.6%	14.9%	0.3%	0.0%	0.5%	0.0%	4.6%	14.3%
30-34	3.5%	0.0%	0.0%	0.0%	0.5%	0.0%	0.0%	0.2%	0.2%	0.6%	3.1%	1.2%	4.2%	2.8%	3.5%	8.4%	12.3%	8.6%	0.0%	0.4%	0.0%	1.2%	3.1%	0.0%
35-39	1.4%	0.0%	4.0%	0.0%	0.9%	0.2%	0.5%	0.8%	0.0%	0.2%	2.4%	2.7%	0.1%	0.3%	1.0%	0.9%	4.6%	4.1%	0.0%	1.6%	0.5%	1.2%	4.6%	0.0%
40-44	1.2%	0.0%	0.0%	0.0%	1.9%	0.2%	0.4%	0.8%	1.4%	1.5%	3.8%	3.2%	0.1%	0.2%	0.3%	0.5%	0.7%	1.7%	1.9%	0.4%	1.0%	1.2%	6.2%	0.0%
45-49	1.9%	3.6%	0.0%	2.0%	0.5%	1.1%	1.1%	2.1%	3.7%	1.3%	5.0%	6.5%	0.0%	0.0%	0.3%	0.4%	0.4%	1.2%	4.4%	5.2%	3.0%	1.2%	1.5%	0.0%
50-54	4.2%	3.6%	4.0%	6.1%	7.0%	5.8%	3.2%	5.9%	7.6%	7.5%	7.7%	6.6%	0.8%	0.0%	0.2%	0.0%	0.0%	3.0%	9.5%	12.0%	10.1%	5.4%	7.7%	0.0%
55-59	8.1%	3.6%	0.0%	4.1%	19.6%	13.4%	12.0%	11.7%	13.7%	15.6%	10.1%	15.3%	0.1%	0.0%	0.0%	0.0%	0.0%	5.6%	17.4%	18.8%	22.1%	10.8%	7.7%	0.0%
60-64	11.9%	10.7%	8.0%	16.3%	25.7%	20.3%	23.8%	21.2%	19.6%	24.5%	10.5%	23.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.9%	27.5%	21.6%	20.6%	19.3%	6.2%	14.3%
65-69	12.8%	17.9%	24.0%	26.5%	23.8%	26.5%	27.5%	25.6%	24.5%	28.6%	10.1%	19.4%	0.0%	0.0%	0.0%	0.0%	0.0%	6.0%	18.7%	20.4%	23.1%	20.5%	13.8%	0.0%
70-74	7.9%	32.1%	28.0%	16.3%	10.7%	17.1%	17.8%	21.4%	17.0%	13.2%	3.7%	13.6%	0.0%	0.0%	0.0%	0.0%	0.0%	2.1%	11.1%	14.4%	10.6%	13.9%	13.8%	0.0%
>=75	5.8%	28.6%	32.0%	28.6%	9.3%	15.4%	13.9%	10.3%	12.3%	6.6%	4.1%	6.5%	0.0%	0.0%	0.0%	0.0%	0.0%	1.4%	9.2%	5.2%	8.5%	25.3%	12.3%	0.0%
Total # of vehicles	9286	28	25	49	214	449	568	523	511	531	702	587	711	601	606	746	766	666	316	250	199	166	65	7
Average speed	65.3	69.8	70.2	68.8	63.4	66.1	66.3	65.4	64.8	63.4	42.4	61	19	18	19	22	23	32	63	62	63	67	51	21
St. Dev.	8.6	8.4	10.3	8.7	8.4	8.2	7.9	8.4	9.0	8.3	21.2	11	7	6	7	6	7	19	9	9	9	11	24	20
85th percentile	74.0	77.0	77.8	76.0	72.0	75.0	74.0	73.0	74.0	71.0	65.0	71	25	24	25	28	31	60	72	70	71	77	74	32
Min	25.0	47.0	36.0	48.0	31.0	39.0	37.0	33.0	30.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	99.0	86.0	88.0	93.0	85.0	99.0	98.0	96.0	94.0	90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Range	74.0	39.0	52.0	45.0	54.0	60.0	61.0	63.0	64.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Vehicle Speed (25-50 FT Vehicles)	Total	0200-0300	0300-0400	0400-0500	0500-0600	0600-0700	0700-0800	0800-0900	0900-1000	1000-1100	1100-1200	1200-1300	1300-1400	1400-1500	1500-1600	1600-1700	1700-1800	1800-1900	1900-2000	2000-2100	2100-2200	2200-2300	2300-2400	2400-0100
MPH																								
< 10	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.0%	1.1%	1.0%	0.0%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	5.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.3%	0.0%	26.5%	23.0%	16.3%	15.8%	6.1%	4.3%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%
15-19	9.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	12.9%	0.9%	29.6%	33.3%	27.6%	20.2%	18.4%	12.1%	0.0%	0.0%	0.0%	0.0%	5.3%	0.0%
20-24	10.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	12.3%	0.0%	25.5%	26.4%	36.7%	28.9%	27.2%	20.7%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%
25-29	5.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	9.2%	1.7%	9.2%	10.3%	11.2%	16.7%	21.9%	6.0%	0.0%	0.0%	1.6%	0.0%	0.0%	0.0%
30-34	3.1%	0.0%	0.0%	0.0%	0.0%	0.0%	1.0%	0.0%	0.0%	1.6%	6.1%	0.0%	5.1%	4.6%	6.1%	7.9%	10.5%	7.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	1.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	0.0%	3.7%	1.7%	1.0%	0.0%	1.0%	14.4%	7.9%	5.2%	1.1%	3.4%	0.0%	0.0%	0.0%	0.0%
40-44	1.7%	0.0%	0.0%	0.0%	1.9%	0.0%	0.0%	0.0%	0.0%	2.3%	5.5%	2.6%	1.0%	1.1%	0.0%	2.6%	5.3%	1.7%	0.0%	2.3%	0.0%	1.5%	0.0%	0.0%
45-49	3.4%	0.0%	0.0%	0.0%	3.8%	2.4%	4.1%	0.9%	1.7%	3.9%	6.1%	6.1%	1.0%	0.0%	0.0%	2.6%	1.8%	3.4%	6.9%	12.6%	4.9%	0.0%	0.0%	0.0%
50-54	10.1%	25.0%	0.0%	16.7%	13.5%	14.1%	10.3%	13.9%	15.7%	17.8%	10.4%	21.7%	0.0%	0.0%	0.0%	0.9%	0.0%	12.1%	11.5%	13.8%	13.1%	12.1%	5.3%	0.0%
55-59	17.7%	25.0%	0.0%	22.2%	23.1%	18.8%	32.0%	32.2%	28.1%	29.5%	9.8%	20.9%	0.0%	0.0%	0.0%	0.0%	0.0%	13.8%	34.5%	41.4%	29.5%	19.7%	5.3%	0.0%
60-64	16.8%	25.0%	33.3%	16.7%	21.2%	24.7%	24.7%	33.0%	30.6%	29.5%	11.0%	22.6%	0.0%	0.0%	0.0%	0.0%	0.0%	10.3%	27.6%	20.7%	29.5%	27.3%	15.8%	0.0%
65-69	7.1%	0.0%	33.3%	11.1%	17.3%	17.6%	11.3%	8.7%	9.9%	12.4%	4.9%	8.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.9%	9.2%	1.1%	13.1%	21.2%	31.6%	0.0%
70-74	3.2%	0.0%	0.0%	16.7%	7.7%	8.2%	4.1%	6.1%	5.8%	1.6%	0.6%	7.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.9%	4.6%	2.3%	3.3%	7.6%	15.8%	0.0%
>=75	4.6%	25.0%	33.3%	16.7%	11.5%	14.1%	12.4%	5.2%	7.4%	1.6%	3.1%	6.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.9%	4.6%	2.3%	4.9%	10.6%	21.1%	0.0%
Total # of vehicle	1851	4	3	18	52	85	97	115	121	129	163	115	98	87	98	114	114	116	87	87	61	66	19	2
Average speed	61.7	60.3	68.3	64.7	62.7	63.6	62.3	61.0	61.7	58.1	40.6	58.2	19.0	18.9	20.1	23.3	24.8	37.9	59.5	56.0	59.3	63.6	67.6	17.0
St. Dev.	9.1	10.5	7.6	10.6	9.2	9.5	11.0	7.2	8.9	7.2	19.1	11.0	6.4	6.3	5.4	8.8	8.1	17.8	8.1	7.4	8.0	9.1	17.5	4.2
85th percentile	69.0	68.3	73.4	73.9	70.7	73.4	70.0	65.9	69.0	64.8	61.0	67.0	25.0	25.0	25.0	32.0	34.1	58.8	65.1	62.0	66.0	71.8	82.9	19.1
Min	32.0	51.0	63.0	52.0	44.0	49.0	32.0	48.0	39.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	96.0	75.0	77.0	92.0	87.0	96.0	95.0	95.0	94.0	73.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Range	64.0	24.0	14.0	40.0	43.0	47.0	63.0	47.0	55.0	33.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Vehicle Speed (50-75 FT Vehicles)	Total	0200-0300	0300-0400	0400-0500	0500-0600	0600-0700	0700-0800	0800-0900	0900-1000	1000-1100	1100-1200	1200-1300	1300-1400	1400-1500	1500-1600	1600-1700	1700-1800	1800-1900	1900-2000	2000-2100	2100-2200	2200-2300	2300-2400	2400-0100
MPH																								
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	2.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.8%	0.0%	8.6%	10.0%	11.1%	0.0%	0.0%	5.9%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
15-19	5.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	11.3%	0.0%	28.6%	13.3%	11.1%	17.6%	14.3%	5.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	11.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.7%	0.0%	42.9%	53.3%	47.2%	41.2%	35.7%	11.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	8.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.7%	3.0%	20.0%	16.7%	25.0%	35.3%	35.7%	32.4%	0.0%	0.0%	0.0%	0.0%	11.1%	0.0%
30-34	1.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.9%	0.0%	0.0%	6.7%	5.6%	2.9%	10.7%	5.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.7%	1.9%	0.0%	0.0%	0.0%	0.0%	2.9%	0.0%	2.9%	2.8%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	1.1%	0.0%	0.0%	0.0%	0.0%	4.4%	0.0%	0.0%	0.0%	1.7%	1.9%	0.0%	0.0%	0.0%	0.0%	0.0%	3.6%	0.0%	2.8%	6.9%	0.0%	0.0%	0.0%	0.0%
45-49	7.7%	0.0%	0.0%	0.0%	12.5%	8.9%	11.9%	18.9%	8.9%	13.8%	13.2%	3.0%	0.0%	0.0%	0.0%	0.0%	0.0%	8.8%	19.4%	10.3%	5.9%	0.0%	0.0%	0.0%
50-54	16.6%	0.0%	0.0%	42.9%	20.8%	15.6%	19.0%	18.9%	33.3%	25.9%	17.0%	23.9%	0.0%	0.0%	0.0%	0.0%	0.0%	2.9%	25.0%	27.6%	52.9%	14.8%	0.0%	0.0%
55-59	23.2%	0.0%	100.0%	42.9%	33.3%	31.1%	42.9%	35.1%	26.7%	29.3%	22.6%	34.3%	0.0%	0.0%	0.0%	0.0%	0.0%	17.6%	33.3%	34.5%	23.5%	29.6%	11.1%	0.0%
60-64	14.3%	100.0%	0.0%	14.3%	29.2%	20.0%	19.0%	10.8%	22.2%	15.5%	15.1%	28.4%	0.0%	0.0%	0.0%	0.0%	0.0%	5.9%	13.9%	17.2%	11.8%	18.5%	44.4%	0.0%
65-69	4.2%	0.0%	0.0%	0.0%	0.0%	17.8%	2.4%	8.1%	2.2%	8.6%	0.0%	3.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.8%	3.4%	5.9%	14.8%	22.2%	0.0%	0.0%
70-74	1.6%	0.0%	0.0%	0.0%	4.2%	0.0%	0.0%	5.4%	2.2%	0.0%	0.0%	3.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.8%	11.1%	0.0%
>=75	1.6%	0.0%	0.0%	0.0%	0.0%	2.2%	4.8%	2.7%	4.4%	3.4%	0.0%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.4%	0.0%	0.0%
Total # of vehicle	698	2	1	7	24	45	42	37	45	58	53	67	35	30	36	34	28	34	36	29	17	27	9	2
Average speed	57.0	62.0	56.0	56.1	57.0	58.1	57.5	56.9	56.8	56.1	44.7	56.9	20.7	22.1	22.5	23.5	24.8	35.3	53.7	54.9	55.2	63.5	59.7	14.0
St. Dev.	7.6	1.4		3.9	5.4	8.4	7.9	7.5	7.7	7.6	16.3	8.2	4.1	5.3	4.8	4.4	5.2	15.4	6.2	6.2	4.7	9.8	13.1	0.0
85th percentile	63.0	62.7	56.0	59.4	61.1	65.0	61.9	64.8	61.4	62.5	59.2	62.0	25.0	25.7	28.8	27.1	29.0	57.0	59.8	60.8	59.2	72.1	65.8	14.0
Min	37.0	61.0	56.0	51.0	46.0	42.0	46.0	46.0	45.0	37.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	92.0	63.0	56.0	63.0	71.0	92.0	88.0	75.0	85.0	79.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Range	55.0	2.0	0.0	12.0	25.0	50.0	42.0	29.0	40.0	42.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Vehicle Speed (+75 FT Vehicles)	Total	0200-0300	0300-0400	0400-0500	0500-0600	0600-0700	0700-0800	0800-0900	0900-1000	1000-1100	1100-1200	1200-1300	1300-1400	1400-1500	1500-1600	1600-1700	1700-1800	1800-1900	1900-2000	2000-2100	2100-2200	2200-2300	2300-2400	2400-0100
MPH																								
< 10	0.6%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.5%	5.9%	0.0%	0.0%	3.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.9%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.5%	11.8%	0.0%	0.0%	0.0%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	3.2%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	22.7%	29.4%	11.1%	7.4%	3.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	10.5%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.4%	0.0%	36.4%	11.8%	38.9%	51.9%	29.6%	23.8%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
25-29	8.6%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	16.2%	0.0%	27.3%	29.4%	33.3%	25.9%	22.2%	19.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	4.3%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.7%	4.5%	4.5%	11.8%	11.1%	11.1%	25.9%	9.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	1.9%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.7%	4.5%	0.0%	0.0%	5.6%	0.0%	11.1%	0.0%	0.0%	7.4%	0.0%	0.0%	0.0%	0.0%
40-44	2.8%			0.0%	0.0%	0.0%	0.0%	0.0%	2.8%	0.0%	13.5%	2.3%	0.0%	0.0%	0.0%	3.7%	3.7%	4.8%	0.0%	11.1%	0.0%	0.0%	0.0%	0.0%
45-49	2.8%			0.0%	0.0%	5.9%	3.7%	0.0%	5.6%	3.7%	0.0%	6.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.7%	7.4%	8.3%	0.0%	0.0%	0.0%
50-54	8.8%			25.0%	17.4%	11.8%	14.8%	6.3%	13.9%	14.8%	10.8%	11.4%	0.0%	0.0%	0.0%	0.0%	0.0%	4.8%	15.4%	3.7%	16.7%	10.0%	0.0%	0.0%
55-59	18.2%			25.0%	30.4%	29.4%	18.5%	43.8%	19.4%	25.9%	21.6%	18.2%	0.0%	0.0%	0.0%	0.0%	0.0%	23.8%	23.1%	25.9%	50.0%	20.0%	8.3%	0.0%
60-64	22.5%			37.5%	34.8%	23.5%	40.7%	31.3%	30.6%	40.7%	16.2%	36.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	30.8%	33.3%	16.7%	35.0%	33.3%	0.0%
65-69	9.9%			12.5%	17.4%	17.6%	18.5%	12.5%	5.6%	11.1%	8.1%	13.6%	0.0%	0.0%	0.0%	0.0%	0.0%	4.8%	11.5%	7.4%	8.3%	25.0%	41.7%	0.0%
70-74	3.0%			0.0%	0.0%	5.9%	0.0%	6.3%	13.9%	3.7%	0.0%	2.3%	0.0%	0.0%	0.0%	0.0%	0.0%	4.8%	7.7%	3.7%	0.0%	0.0%	8.3%	0.0%
>=75	2.1%			0.0%	0.0%	5.9%	3.7%	0.0%	8.3%	0.0%	2.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.8%	0.0%	0.0%	10.0%	8.3%	0.0%
Total # of vehicle	467	0	0	8	23	17	27	16	36	27	37	44	22	17	18	27	27	21	26	27	12	20	12	3
Average speed	60.5			59.4	59.7	61.5	60.3	61.1	61.4	59.4	48.3	57.2	21.9	21.2	24.9	24.3	27.2	38.0	60.3	55.7	57.0	63.2	66.2	20.0
St. Dev.	6.5			5.7	4.8	7.8	5.7	4.9	8.6	5.2	14.9	9.6	5.7	6.8	5.4	5.0	7.4	17.7	7.2	9.7	5.1	7.6	6.5	0.0
85th percentile	67.0			63.9	65.1	67.0	65.0	65.5	71.8	64.2	62.6	65.1	26.0	28.6	29.9	28.3	34.1	56.0	65.8	64.0	60.0	68.2	69.8	20.0
Min	43.0			52.0	50.0	49.0	49.0	54.0	43.0	48.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	82.0			69.0	68.0	82.0	76.0	72.0	78.0	70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Range	39.0			17.0	18.0	33.0	27.0	18.0	35.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Northbound A-lane

Vehicle Speed (all vehicles)	Total	0200-0300	0300-0400	0400-0500	0500-0600	0600-0700	0700-0800	0800-0900	0900-1000	1000-1100	1100-1200	1200-1300	1300-1400	1400-1500	1500-1600	1600-1700	1700-1800	1800-1900	1900-2000	2000-2100	2100-2200	2200-2300	2300-2400	2400-0100	
MPH																									
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.7%	0.0%	0.0%	0.0%
35-39	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.3%	0.4%	0.0%	0.2%	0.0%	0.0%	2.4%	0.2%	0.0%	0.5%	0.0%	0.7%	0.0%	0.0%	0.0%	0.0%
45-49	1.0%	0.0%	0.0%	0.0%	0.0%	0.8%	2.9%	0.3%	0.2%	0.3%	0.4%	0.8%	2.5%	0.5%	0.2%	1.4%	1.7%	0.3%	0.0%	3.0%	3.7%	4.5%	0.0%	6.5%	
50-54	2.4%	0.0%	0.0%	0.0%	0.7%	0.4%	5.9%	1.0%	1.4%	1.1%	1.6%	2.2%	3.4%	0.9%	1.9%	2.9%	3.7%	2.4%	4.9%	5.3%	5.1%	6.8%	4.9%	9.7%	
55-59	6.6%	0.0%	11.5%	1.7%	2.9%	3.3%	5.9%	5.3%	6.0%	4.0%	5.6%	3.9%	8.2%	3.0%	5.2%	9.9%	7.9%	4.8%	9.8%	11.2%	18.4%	15.9%	18.0%	12.9%	
60-64	12.7%	17.6%	11.5%	10.0%	13.1%	8.2%	17.6%	10.4%	13.3%	9.5%	11.6%	9.4%	14.1%	9.8%	11.2%	16.3%	13.1%	12.0%	17.6%	20.7%	18.4%	18.2%	19.7%	22.6%	
65-69	25.5%	41.2%	15.4%	28.3%	21.9%	20.9%	14.7%	23.5%	27.0%	25.6%	28.7%	23.3%	22.9%	22.0%	26.8%	25.2%	29.3%	25.3%	23.5%	33.1%	27.9%	27.3%	32.8%	22.6%	
70-74	23.6%	23.5%	26.9%	21.7%	24.1%	27.0%	26.5%	28.4%	22.7%	24.8%	21.8%	28.0%	23.7%	26.6%	27.8%	18.7%	23.5%	25.0%	23.5%	13.0%	14.7%	12.5%	13.1%	6.5%	
>=75	27.7%	17.6%	34.6%	38.3%	37.2%	39.3%	26.5%	31.1%	29.2%	34.6%	29.8%	32.1%	25.0%	37.3%	26.8%	22.1%	20.4%	30.1%	20.1%	13.6%	10.3%	14.8%	11.5%	19.4%	
Total # of vehicles	6207	17	26	60	137	244	34	395	415	379	449	489	476	440	518	588	519	332	204	169	136	88	61	31	
Average speed	69.7	69.0	70.8	71.9	72.1	72.5	72.6	70.9	70.1	71.4	70.1	71.0	68.6	72.0	70.0	66.9	68.2	70.2	67.8	65.8	64.4	64.7	65.8	64.6	
St. Dev.	8.1	5.8	7.4	6.1	8.1	7.5	7.8	7.2	7.8	7.5	7.5	7.8	8.3	7.5	6.8	9.2	8.1	7.4	7.9	8.0	8.7	8.0	7.3	9.7	
85th percentile	78.0	75.8	78.3	78.0	78.0	79.0	79.0	78.0	77.9	79.0	77.0	78.0	77.0	79.0	77.0	76.0	76.0	77.0	76.0	74.0	73.0	73.0	74.0	77.0	
Min	29.0	60.0	55.0	57.0	51.0	47.0	37.0	47.0	43.0	42.0	44.0	38.0	44.0	51.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Max	105.0	78.0	85.0	85.0	103.0	94.0	98.0	102.0	105.0	99.0	104.0	98.0	95.0	105.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Range	76.0	18.0	30.0	28.0	52.0	47.0	61.0	55.0	62.0	57.0	60.0	60.0	51.0	54.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Vehicle Speed (0-25 FT Vehicles)	Total	0200-0300	0300-0400	0400-0500	0500-0600	0600-0700	0700-0800	0800-0900	0900-1000	1000-1100	1100-1200	1200-1300	1300-1400	1400-1500	1500-1600	1600-1700	1700-1800	1800-1900	1900-2000	2000-2100	2100-2200	2200-2300	2300-2400	2400-0100	
MPH																									
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.8%	0.0%	0.0%	0.0%	0.0%
35-39	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	0.3%	0.0%	0.2%	0.0%	0.0%	2.0%	0.2%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
45-49	0.7%	0.0%	0.0%	0.0%	0.0%	0.9%	0.9%	0.3%	0.3%	0.0%	0.3%	0.5%	1.7%	0.5%	0.2%	1.3%	1.0%	0.3%	0.0%	1.3%	3.3%	2.8%	0.0%	8.3%	8.3%
50-54	1.5%	0.0%	0.0%	0.0%	0.0%	0.6%	0.6%	1.1%	0.3%	1.0%	1.1%	1.2%	0.5%	1.3%	2.0%	3.3%	1.0%	2.7%	4.5%	4.1%	5.6%	2.0%	8.3%	8.3%	
55-59	5.3%	0.0%	4.2%	1.9%	2.6%	2.7%	2.2%	4.3%	4.1%	2.9%	4.4%	2.8%	7.1%	2.2%	4.5%	9.7%	6.3%	3.3%	8.2%	11.6%	17.2%	12.7%	10.0%	8.3%	
60-64	11.6%	17.6%	12.5%	5.7%	12.1%	8.6%	6.8%	9.0%	12.9%	8.5%	10.0%	8.3%	12.6%	9.4%	9.6%	16.3%	12.7%	11.9%	16.9%	19.4%	18.9%	15.5%	24.0%	16.7%	
65-69	26.2%	41.2%	16.7%	32.1%	25.0%	22.2%	20.7%	24.3%	28.3%	26.2%	28.7%	24.3%	24.2%	22.5%	28.4%	25.4%	30.1%	26.8%	24.0%	34.8%	29.5%	31.0%	34.0%	29.2%	
70-74	24.7%	23.5%	29.2%	18.9%	24.1%	25.8%	25.0%	31.0%	23.4%	26.2%	23.3%	28.9%	24.9%	26.9%	28.8%	19.2%	25.1%	25.8%	25.7%	14.2%	15.6%	15.5%	16.0%	8.3%	
>=75	29.6%	17.6%	37.5%	41.5%	36.2%	39.8%	43.5%	30.4%	29.9%	35.6%	32.1%	33.9%	28.0%	38.0%	27.3%	23.2%	21.1%	30.8%	21.9%	14.2%	10.7%	16.9%	14.0%	20.8%	
Total # of vehicles	5858	17	24	53	116	221	324	345	364	340	390	436	421	405	469	547	479	302	183	155	122	71	50	24	
Average speed	71.3	69.0	72.0	72.3	71.7	72.5	72.6	71.2	70.5	71.9	70.8	72	70	72	70	67	69	71	69	66	65	66	67	65	
St. Dev.	7.2	5.8	6.3	6.0	6.8	7.3	7.5	6.7	7.3	6.9	7.0	7	8	7	6	9	8	7	8	8	8	8	7	10	
85th percentile	78.0	75.8	78.6	78.2	77.8	79.0	79.0	78.0	77.6	79.0	78.0	79	77	79	77	76	76	77	77	74	73	75	74	77	
Min	37.0	60.0	58.0	57.0	56.0	47.0	37.0	47.0	48.0	42.0	44.0	38.0	44.0	51.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Max	105.0	78.0	85.0	85.0	100.0	93.0	96.0	97.0	105.0	92.0	104.0	98.0	95.0	105.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Range	68.0	18.0	27.0	28.0	44.0	46.0	59.0	50.0	57.0	50.0	60.0	60.0	51.0	54.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Vehicle Speed (25-50 FT Vehicles)	Total	0200-0300	0300-0400	0400-0500	0500-0600	0600-0700	0700-0800	0800-0900	0900-1000	1000-1100	1100-1200	1200-1300	1300-1400	1400-1500	1500-1600	1600-1700	1700-1800	1800-1900	1900-2000	2000-2100	2100-2200	2200-2300	2300-2400	2400-0100
MPH																								
< 10	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.2%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.2%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	0.6%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
45-49	2.1%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.8%	5.3%	0.0%	0.0%	3.1%	3.4%	0.0%	0.0%	20.0%	10.0%	20.0%	0.0%	0.0%
50-54	5.5%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.4%	6.7%	2.5%	9.5%	15.8%	3.0%	5.1%	9.4%	3.4%	4.3%	23.5%	10.0%	0.0%	0.0%	16.7%	14.3%
55-59	12.8%		100.0%	0.0%	0.0%	9.1%	10.0%	10.3%	19.0%	10.0%	10.0%	9.5%	7.9%	9.1%	7.7%	6.3%	24.1%	17.4%	23.5%	10.0%	30.0%	20.0%	50.0%	28.6%
60-64	16.4%		0.0%	0.0%	16.7%	4.5%	6.7%	15.4%	9.5%	10.0%	15.0%	14.3%	28.9%	15.2%	23.1%	15.6%	20.7%	17.4%	23.5%	30.0%	20.0%	30.0%	0.0%	42.9%
65-69	18.9%		0.0%	0.0%	5.6%	9.1%	10.0%	20.5%	19.0%	26.7%	35.0%	16.7%	18.4%	18.2%	12.8%	28.1%	24.1%	13.0%	17.6%	20.0%	20.0%	20.0%	33.3%	0.0%
70-74	17.6%		0.0%	75.0%	27.8%	40.9%	16.7%	7.7%	19.0%	13.3%	17.5%	23.8%	21.1%	24.2%	23.1%	15.6%	6.9%	17.4%	5.9%	0.0%	10.0%	0.0%	0.0%	0.0%
>=75	25.6%		0.0%	25.0%	50.0%	36.4%	56.7%	46.2%	28.6%	33.3%	20.0%	21.4%	2.6%	30.3%	28.2%	9.4%	17.2%	30.4%	5.9%	10.0%	10.0%	10.0%	0.0%	14.3%
Total # of vehicle	523	0	2	4	18	22	30	39	42	30	40	42	38	33	39	32	29	23	17	10	10	10	6	7
Average speed	69.6		56.0	74.0	76.7	73.3	74.1	71.6	68.6	69.7	68.0	67.4	62.8	71.8	69.3	61.6	64.3	67.7	60.5	59.9	62.1	61.2	59.7	61.7
St. Dev.	10.3		1.4	2.2	11.9	8.3	10.1	9.7	10.5	10.1	8.0	9.9	7.7	12.3	9.4	12.4	8.8	9.2	7.4	9.4	8.9	8.7	6.6	10.0
85th percentile	78.0		56.7	75.7	87.5	79.4	78.7	79.0	78.0	78.7	75.2	75.0	71.5	80.8	78.3	73.4	75.6	77.7	68.2	67.0	69.0	68.0	67.3	64.1
Min	43.0		55.0	72.0	61.0	57.0	57.0	55.0	43.0	52.0	51.0	49.0	46.0	52.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	105.0		57.0	77.0	103.0	94.0	98.0	102.0	92.0	99.0	90.0	90.0	75.0	105.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Range	62.0		2.0	5.0	42.0	37.0	41.0	47.0	49.0	47.0	39.0	41.0	29.0	53.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Vehicle Speed (50-75 FT Vehicles)	Total	0200-0300	0300-0400	0400-0500	0500-0600	0600-0700	0700-0800	0800-0900	0900-1000	1000-1100	1100-1200	1200-1300	1300-1400	1400-1500	1500-1600	1600-1700	1700-1800	1800-1900	1900-2000	2000-2100	2100-2200	2200-2300	2300-2400	2400-0100
MPH																								
< 10	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	1.9%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%	0.0%	0.0%
45-49	7.5%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.7%	0.0%	23.1%	0.0%	0.0%	0.0%	33.3%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%
50-54	25.5%			0.0%	33.3%	100.0%	0.0%	22.2%	0.0%	20.0%	15.4%	25.0%	30.8%	50.0%	12.5%	33.3%	22.2%	50.0%	33.3%	33.3%	50.0%	50.0%	33.3%	0.0%
55-59	29.2%			0.0%	33.3%	0.0%	50.0%	22.2%	40.0%	20.0%	15.4%	37.5%	38.5%	50.0%	37.5%	50.0%	33.3%	25.0%	0.0%	0.0%	0.0%	0.0%	66.7%	0.0%
60-64	25.5%			100.0%	33.3%	0.0%	25.0%	33.3%	40.0%	40.0%	30.8%	37.5%	7.7%	0.0%	37.5%	16.7%	11.1%	0.0%	33.3%	33.3%	0.0%	50.0%	0.0%	0.0%
65-69	4.7%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	23.1%	0.0%	0.0%	0.0%	12.5%	0.0%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%
70-74	5.7%			0.0%	0.0%	0.0%	25.0%	22.2%	20.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	106	0	0	1	3	1	4	9	5	5	13	8	13	2	8	6	9	4	3	3	2	4	3	0
Average speed	58.2			62.0	57.0	51.0	62.0	60.9	61.4	61.4	57.8	58.3	53.5	54.5	59.1	57.0	54.2	58.0	61.3	53.7	47.5	57.0	54.7	
St. Dev.	6.5				5.3		6.7	7.9	5.7	6.7	7.6	4.2	4.2	2.1	5.5	3.8	4.9	8.3	8.0	5.7	9.2	7.0	4.0	
85th percentile	64.0			62.0	60.4	51.0	67.4	68.8	66.4	66.2	65.4	62.9	58.0	55.6	63.9	58.8	58.8	64.2	66.9	57.6	52.1	63.0	57.0	
Min	44.0			62.0	51.0	51.0	56.0	50.0	56.0	53.0	44.0	53.0	47.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Max	74.0			62.0	61.0	51.0	71.0	74.0	70.0	71.0	69.0	64.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Range	30.0			0.0	10.0	0.0	15.0	24.0	14.0	18.0	25.0	11.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Vehicle Speed (+75 FT Vehicles)	Total	0200-0300	0300-0400	0400-0500	0500-0600	0600-0700	0700-0800	0800-0900	0900-1000	1000-1100	1100-1200	1200-1300	1300-1400	1400-1500	1500-1600	1600-1700	1700-1800	1800-1900	1900-2000	2000-2100	2100-2200	2200-2300	2300-2400	2400-0100
MPH																								
< 10	0.0%			0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%			0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%			0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%			0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%			0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%			0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.0%			0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	2.3%			0.0%				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
45-49	2.3%			0.0%				0.0%	0.0%	25.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
50-54	15.9%			0.0%				0.0%	25.0%	0.0%	0.0%	0.0%	25.0%		50.0%	33.3%	0.0%	66.7%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%
55-59	27.3%			0.0%				0.0%	0.0%	25.0%	33.3%	0.0%	25.0%		0.0%	0.0%	50.0%	33.3%	100.0%	0.0%	50.0%	100.0%	50.0%	0.0%
60-64	36.4%			100.0%				50.0%	50.0%	50.0%	50.0%	33.3%	50.0%		50.0%	33.3%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%
65-69	11.4%			0.0%				50.0%	25.0%	0.0%	0.0%	33.3%	0.0%		0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%	0.0%
70-74	2.3%			0.0%				0.0%	0.0%	0.0%	0.0%	33.3%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	2.3%			0.0%				0.0%	0.0%	0.0%	16.7%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	44	0	0	2	0	0	0	2	4	4	6	3	4	0	2	3	2	3	1	1	2	3	2	0
Average speed	61.4			62.0				64.0	61.5	56.5	62.8	66.3	58.5		57.5	53.3	61.5	54.7	58.0	61.0	52.5	56.3	63.5	
St. Dev.	6.3			1.4				4.2	5.6	5.2	9.0	5.1	4.4		4.9	10.0	6.4	3.8			3.5	2.3	7.8	
85th percentile	65.8			62.7				66.1	65.7	60.0	67.3	69.9	62.2		60.0	60.3	64.7	57.2	58.0	61.0	54.3	57.8	67.4	
Min	49.0			61.0				61.0	54.0	49.0	55.0	62.0	54.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Max	80.0			63.0				67.0	67.0	60.0	80.0	72.0	64.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Range	31.0			2.0				6.0	13.0	11.0	25.0	10.0	10.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Northbound B-lane

Vehicle Speed (all vehicles)	Total	0200-0300	0300-0400	0400-0500	0500-0600	0600-0700	0700-0800	0800-0900	0900-1000	1000-1100	1100-1200	1200-1300	1300-1400	1400-1500	1500-1600	1600-1700	1700-1800	1800-1900	1900-2000	2000-2100	2100-2200	2200-2300	2300-2400	2400-0100	
MPH																									
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.8%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.8%
25-29	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.2%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.8%
30-34	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.5%	0.0%	0.2%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.2%	0.0%	0.8%	0.5%	0.0%	0.7%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.2%	0.0%	0.2%	0.5%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.8%	0.0%	0.0%
40-44	0.6%	0.0%	0.8%	0.0%	0.4%	0.0%	0.0%	0.2%	0.0%	0.5%	0.6%	0.2%	0.2%	0.9%	0.4%	0.5%	0.7%	0.3%	0.4%	2.1%	1.0%	3.0%	3.0%	3.6%	
45-49	2.6%	6.1%	3.4%	2.0%	2.6%	3.2%	2.9%	2.4%	2.4%	1.4%	2.2%	1.7%	2.6%	0.7%	2.2%	4.0%	2.2%	1.8%	1.2%	2.6%	8.2%	2.3%	6.9%	10.9%	
50-54	14.3%	25.6%	18.5%	21.4%	13.6%	12.2%	5.9%	18.5%	14.7%	12.3%	14.0%	13.2%	10.3%	11.6%	13.9%	9.9%	10.9%	12.8%	16.1%	17.4%	24.7%	18.9%	16.8%	34.5%	
55-59	23.8%	26.8%	31.1%	25.4%	22.4%	22.2%	5.9%	20.7%	25.3%	22.6%	26.7%	25.7%	24.9%	22.2%	23.3%	23.3%	21.3%	19.9%	20.2%	25.1%	27.3%	37.1%	31.7%	20.0%	
60-64	23.8%	19.5%	21.0%	24.4%	22.1%	23.9%	17.6%	24.7%	26.5%	26.0%	23.4%	23.4%	26.1%	23.1%	21.4%	25.7%	21.0%	25.6%	25.0%	26.7%	22.2%	20.5%	21.8%	16.4%	
65-69	22.3%	12.2%	16.0%	18.4%	27.2%	26.3%	14.7%	20.9%	20.0%	23.7%	23.2%	23.4%	20.5%	25.5%	26.9%	22.6%	27.3%	23.5%	23.4%	17.4%	12.9%	13.6%	13.9%	5.5%	
70-74	8.9%	7.3%	6.7%	7.5%	8.8%	9.5%	26.5%	9.5%	9.2%	10.5%	7.7%	8.7%	11.0%	10.6%	7.5%	10.1%	12.1%	10.4%	9.3%	5.1%	2.6%	2.3%	3.0%	1.8%	
>=75	3.3%	2.4%	1.7%	0.5%	2.9%	2.0%	26.5%	3.1%	1.7%	3.0%	1.9%	3.8%	3.7%	5.1%	4.0%	3.1%	4.6%	4.8%	4.4%	3.6%	1.0%	1.5%	3.0%	1.8%	
Total # of vehicles	6776	82	119	201	272	410	34	454	415	439	465	471	429	432	454	424	414	336	248	195	194	132	101	55	
Average speed	61.4	59.0	59.5	60.2	61.8	61.7	62.7	61.3	61.0	62.0	61.0	61.8	61.9	62.5	61.7	61.6	62.8	62.2	61.9	60.2	57.8	58.5	58.5	53.8	
St. Dev.	7.3	7.5	7.3	6.4	7.1	7.0	6.9	7.4	6.8	6.9	6.8	7.2	7.4	7.3	7.4	7.4	7.5	7.8	7.2	7.5	6.7	7.1	7.2	10.4	
85th percentile	69.0	66.0	67.3	67.0	69.0	69.0	70.0	69.0	68.0	69.0	68.0	69.0	69.0	70.0	69.0	69.0	70.0	69.8	69.0	67.0	65.0	65.0	66.0	61.9	
Min	19.0	46.0	39.0	38.0	41.0	38.0	42.0	43.0	26.0	39.0	34.0	42.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Max	95.0	88.0	88.0	79.0	89.0	83.0	87.0	94.0	85.0	89.0	82.0	93.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Range	76.0	42.0	49.0	41.0	48.0	45.0	45.0	51.0	59.0	50.0	48.0	51.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Vehicle Speed (0-25 FT Vehicles)	Total	0200-0300	0300-0400	0400-0500	0500-0600	0600-0700	0700-0800	0800-0900	0900-1000	1000-1100	1100-1200	1200-1300	1300-1400	1400-1500	1500-1600	1600-1700	1700-1800	1800-1900	1900-2000	2000-2100	2100-2200	2200-2300	2300-2400	2400-0100
MPH																								
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.2%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.2%
25-29	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	4.2%
30-34	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	0.0%	0.4%	0.0%	0.3%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.2%	0.0%	1.9%	1.0%	0.0%	1.1%	0.0%	0.0%	0.0%	0.4%	0.0%	0.0%	0.4%	0.0%	0.0%	0.4%	0.0%	0.5%	0.0%	0.0%	0.0%	1.3%	0.0%	0.0%
40-44	0.7%	0.0%	1.9%	0.0%	0.6%	0.0%	0.6%	0.4%	0.0%	0.4%	0.4%	0.4%	0.4%	1.1%	0.7%	0.4%	1.0%	0.5%	0.6%	0.8%	1.9%	3.9%	4.1%	4.2%
45-49	1.4%	5.1%	0.0%	2.0%	1.9%	1.1%	0.6%	1.1%	2.7%	0.4%	1.2%	0.7%	1.6%	0.4%	0.7%	1.4%	1.0%	1.4%	0.6%	1.6%	7.6%	1.3%	2.0%	12.5%
50-54	4.9%	7.7%	1.9%	2.0%	3.8%	2.2%	3.5%	6.5%	5.5%	2.8%	3.1%	3.3%	4.5%	5.3%	6.1%	4.2%	2.7%	4.1%	7.2%	8.7%	14.3%	10.4%	12.2%	33.3%
55-59	12.3%	10.3%	11.3%	5.1%	11.9%	12.6%	7.7%	10.9%	10.9%	9.6%	13.7%	11.2%	10.6%	11.0%	12.5%	15.8%	14.3%	12.6%	11.4%	21.4%	19.0%	23.4%	16.3%	4.2%
60-64	28.0%	30.8%	34.0%	39.8%	23.8%	30.5%	26.2%	31.2%	33.2%	26.4%	27.7%	26.4%	26.4%	24.1%	24.9%	29.5%	23.0%	27.0%	29.5%	32.5%	31.4%	31.2%	30.6%	20.8%
65-69	33.8%	25.6%	32.1%	33.7%	40.6%	36.4%	39.0%	31.2%	30.1%	38.4%	38.3%	38.3%	31.7%	35.5%	38.7%	30.5%	36.3%	31.5%	30.7%	23.0%	19.0%	22.1%	22.4%	8.3%
70-74	14.0%	15.4%	15.1%	15.3%	13.8%	13.4%	18.2%	14.5%	14.5%	17.2%	12.1%	13.8%	18.7%	15.2%	11.1%	14.4%	16.0%	14.9%	13.9%	7.1%	4.8%	3.9%	6.1%	0.0%
>=75	4.5%	5.1%	1.9%	1.0%	3.8%	2.6%	4.2%	4.3%	2.7%	4.4%	3.1%	5.9%	5.3%	7.1%	5.1%	3.5%	5.7%	6.8%	6.0%	4.8%	1.9%	2.6%	6.1%	4.2%
Total # of vehicles	4418	39	53	98	160	269	313	276	256	250	256	269	246	282	297	285	300	222	166	126	105	77	49	24
Average speed	64.6	63.8	64.1	64.4	64.7	64.4	65.5	64.3	63.8	65.4	64.3	65	65	65	64	64	65	65	64	62	60	61	61	52
St. Dev.	6.3	7.7	7.4	5.8	6.4	6.1	5.9	6.7	6.7	6.1	6.1	6	7	7	7	6	7	8	7	7	7	8	8	14
85th percentile	70.0	70.6	70.0	70.0	70.0	70.0	71.0	70.0	70.0	71.0	69.8	70	71	71	70	70	71	71	70	69	67	67	69	64
Min	26.0	47.0	39.0	38.0	41.0	38.0	42.0	43.0	26.0	39.0	34.0	42.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	93.0	88.0	88.0	79.0	85.0	82.0	87.0	92.0	85.0	89.0	82.0	93.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Range	67.0	41.0	49.0	41.0	44.0	44.0	45.0	49.0	59.0	50.0	48.0	51.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Vehicle Speed (25-50 FT Vehicles)	Total	0200-0300	0300-0400	0400-0500	0500-0600	0600-0700	0700-0800	0800-0900	0900-1000	1000-1100	1100-1200	1200-1300	1300-1400	1400-1500	1500-1600	1600-1700	1700-1800	1800-1900	1900-2000	2000-2100	2100-2200	2200-2300	2300-2400	2400-0100
MPH																								
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%	0.8%	0.0%	0.0%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.1%	0.0%	3.1%	2.6%	0.0%
45-49	4.0%	7.4%	5.4%	1.7%	4.0%	8.1%	3.2%	2.0%	2.2%	3.0%	3.0%	0.8%	3.9%	2.0%	5.7%	7.6%	4.1%	1.4%	1.8%	6.1%	12.1%	3.1%	10.5%	0.0%
50-54	27.9%	40.7%	29.7%	32.8%	28.0%	27.9%	34.7%	37.0%	19.4%	22.2%	26.3%	29.1%	18.0%	26.5%	24.5%	17.4%	32.9%	34.3%	28.1%	30.6%	39.7%	34.4%	23.7%	50.0%
55-59	40.4%	44.4%	43.2%	46.6%	36.0%	40.7%	34.7%	37.0%	50.5%	43.0%	43.6%	40.9%	43.0%	37.8%	41.5%	40.2%	38.4%	28.6%	43.9%	30.6%	31.0%	56.3%	42.1%	37.5%
60-64	18.8%	7.4%	16.2%	12.1%	18.7%	10.5%	21.1%	15.0%	21.5%	24.4%	18.0%	21.3%	27.3%	23.5%	20.8%	20.7%	17.8%	21.4%	15.8%	18.4%	10.3%	3.1%	13.2%	6.3%
65-69	5.7%	0.0%	2.7%	6.9%	8.0%	9.3%	5.3%	6.0%	6.5%	3.7%	3.8%	3.9%	5.5%	6.1%	4.7%	9.8%	1.4%	10.0%	10.5%	6.1%	6.9%	0.0%	7.9%	0.0%
70-74	1.5%	0.0%	0.0%	0.0%	2.7%	2.3%	0.0%	2.0%	0.0%	1.5%	3.8%	2.4%	0.8%	1.0%	0.0%	2.2%	2.7%	2.9%	0.0%	2.0%	0.0%	0.0%	0.0%	6.3%
>=75	1.2%	0.0%	2.7%	0.0%	2.7%	1.2%	1.1%	1.0%	0.0%	1.5%	0.8%	1.6%	0.8%	2.0%	1.9%	2.2%	2.7%	1.4%	0.0%	2.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	1783	27	37	58	75	86	95	100	93	135	133	127	128	98	106	92	73	70	57	49	58	32	38	16
Average speed	57.3	54.6	56.4	56.9	57.9	56.8	56.7	56.9	57.5	57.6	57.4	57.7	57.9	57.7	56.9	58.1	57.0	57.8	56.9	57.0	54.9	54.7	55.7	56.1
St. Dev.	5.5	3.8	5.4	4.2	6.6	6.2	5.1	5.3	4.2	5.2	5.6	5.9	5.7	5.5	5.8	6.6	6.0	6.1	4.4	7.5	5.3	4.0	5.6	5.3
85th percentile	62.0	57.2	60.0	61.5	62.0	62.0	62.0	61.2	61.0	62.0	62.0	62.0	62.0	63.0	61.0	64.0	61.0	62.7	61.6	62.0	60.0	58.0	60.0	58.0
Min	41.0	46.0	46.0	48.0	47.0	45.0	48.0	46.0	48.0	41.0	43.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	92.0	63.0	77.0	69.0	89.0	83.0	78.0	79.0	69.0	77.0	82.0	92.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Range	51.0	17.0	31.0	21.0	42.0	38.0	30.0	33.0	21.0	36.0	39.0	42.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Vehicle Speed (50-75 FT Vehicles)	Total	0200-0300	0300-0400	0400-0500	0500-0600	0600-0700	0700-0800	0800-0900	0900-1000	1000-1100	1100-1200	1200-1300	1300-1400	1400-1500	1500-1600	1600-1700	1700-1800	1800-1900	1900-2000	2000-2100	2100-2200	2200-2300	2300-2400	2400-0100
MPH																								
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.7%	0.0%	0.0%	0.0%	0.0%	2.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
45-49	6.3%	7.7%	7.4%	2.7%	3.2%	6.5%	5.9%	10.0%	2.0%	2.6%	3.4%	9.6%	2.7%	0.0%	5.4%	16.2%	10.7%	6.1%	5.3%	0.0%	6.3%	10.0%	25.0%	33.3%
50-54	34.6%	38.5%	37.0%	48.6%	32.3%	41.3%	38.2%	43.3%	42.0%	39.5%	33.9%	26.9%	24.3%	16.7%	37.8%	29.7%	21.4%	21.2%	42.1%	42.9%	37.5%	40.0%	12.5%	50.0%
55-59	42.9%	38.5%	48.1%	43.2%	38.7%	41.3%	47.1%	35.0%	52.0%	28.9%	39.0%	48.1%	45.9%	61.1%	48.6%	35.1%	53.6%	48.5%	26.3%	35.7%	37.5%	40.0%	50.0%	0.0%
60-64	11.7%	15.4%	3.7%	5.4%	22.6%	10.9%	5.9%	6.7%	4.0%	23.7%	15.3%	9.6%	24.3%	13.9%	2.7%	8.1%	10.7%	21.2%	21.1%	7.1%	12.5%	0.0%	12.5%	16.7%
65-69	3.3%	0.0%	3.7%	0.0%	3.2%	0.0%	2.9%	3.3%	0.0%	5.3%	6.8%	3.8%	0.0%	8.3%	2.7%	0.0%	3.6%	3.0%	5.3%	14.3%	6.3%	10.0%	0.0%	0.0%
70-74	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.9%	0.0%	0.0%	2.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.7%	0.0%	0.0%	0.0%	0.0%	2.7%	0.0%	0.0%	2.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	728	13	27	37	31	46	34	60	50	38	59	52	37	36	37	37	28	33	19	14	16	10	8	6
Average speed	55.5	55.0	55.0	55.0	56.9	55.0	55.3	55.1	54.8	56.3	56.1	55.8	57.6	57.7	55.3	53.5	56.3	56.5	56.2	56.3	55.6	55.2	54.6	52.5
St. Dev.	4.5	3.6	4.0	3.0	4.3	4.0	3.8	6.4	2.8	4.6	4.8	5.0	7.4	4.0	4.4	8.0	4.3	4.1	5.1	5.1	4.7	4.7	4.7	4.5
85th percentile	59.0	57.6	58.0	58.0	61.0	59.0	59.0	58.2	57.0	60.5	61.0	59.4	60.6	61.5	58.0	59.0	59.0	60.2	60.9	60.3	61.0	57.7	59.0	55.5
Min	44.0	49.0	46.0	49.0	49.0	45.0	47.0	46.0	45.0	49.0	44.0	49.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	94.0	62.0	67.0	62.0	68.0	63.0	65.0	94.0	61.0	67.0	67.0	73.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Range	50.0	13.0	21.0	13.0	19.0	18.0	18.0	48.0	16.0	18.0	23.0	24.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Vehicle Speed (+75 FT Vehicles)	Total	0200-0300	0300-0400	0400-0500	0500-0600	0600-0700	0700-0800	0800-0900	0900-1000	1000-1100	1100-1200	1200-1300	1300-1400	1400-1500	1500-1600	1600-1700	1700-1800	1800-1900	1900-2000	2000-2100	2100-2200	2200-2300	2300-2400	2400-0100	
MPH																									
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
35-39	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
40-44	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	16.7%	0.0%	0.0%	0.0%	11.1%	
45-49	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.9%	0.0%	5.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	11.1%
50-54	22.4%	66.7%	0.0%	50.0%	0.0%	11.1%	7.7%	16.7%	50.0%	12.5%	11.8%	8.7%	5.6%	18.8%	35.7%	30.0%	53.8%	27.3%	66.7%	33.3%	26.7%	15.4%	16.7%	0.0%	
55-59	44.0%	33.3%	100.0%	37.5%	50.0%	33.3%	61.5%	33.3%	25.0%	37.5%	47.1%	60.9%	50.0%	37.5%	50.0%	40.0%	15.4%	27.3%	16.7%	33.3%	60.0%	69.2%	66.7%	44.4%	
60-64	22.4%	0.0%	0.0%	12.5%	16.7%	22.2%	30.8%	38.9%	18.8%	37.5%	29.4%	30.4%	16.7%	25.0%	0.0%	30.0%	15.4%	36.4%	0.0%	16.7%	13.3%	15.4%	16.7%	22.2%	
65-69	6.0%	0.0%	0.0%	0.0%	33.3%	22.2%	0.0%	5.6%	0.0%	6.3%	5.9%	0.0%	16.7%	6.3%	7.1%	0.0%	15.4%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	11.1%
70-74	2.2%	0.0%	0.0%	0.0%	0.0%	11.1%	0.0%	5.6%	6.3%	6.3%	0.0%	0.0%	0.0%	12.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
>=75	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.6%	0.0%	7.1%	0.0%	0.0%	0.0%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total # of vehicle	268	3	2	8	6	9	13	18	16	16	17	23	18	16	14	10	13	11	6	6	15	13	6	9	
Average speed	58.5	54.0	56.5	55.8	61.0	61.0	58.1	59.6	56.4	60.3	58.2	58.1	60.4	59.7	57.2	56.4	56.5	59.5	57.7	53.8	56.3	57.2	57.2	55.7	
St. Dev.	4.5	1.0	0.7	4.1	3.5	5.7	3.1	4.9	4.7	4.8	4.6	3.2	6.7	6.5	6.7	3.4	5.5	4.6	9.5	6.8	2.9	2.7	2.5	7.4	
85th percentile	62.9	54.7	56.9	58.0	65.0	67.0	61.0	61.9	60.0	64.0	62.6	61.7	67.9	65.5	59.4	60.0	61.8	62.5	61.3	58.5	58.9	59.6	58.8	60.0	
Min	49.0	53.0	56.0	51.0	57.0	54.0	52.0	53.0	51.0	53.0	49.0	56.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Max	74.0	55.0	57.0	64.0	65.0	70.0	64.0	74.0	70.0	71.0	65.0	64.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Range	25.0	2.0	1.0	13.0	8.0	16.0	12.0	21.0	19.0	18.0	16.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Northbound WZ

Vehicle Speed (all vehicles)	Total	0200-0300	0300-0400	0400-0500	0500-0600	0600-0700	0700-0800	0800-0900	0900-1000	1000-1100	1100-1200	1200-1300	1300-1400	1400-1500	1500-1600	1600-1700	1700-1800	1800-1900	1900-2000	2000-2100	2100-2200	2200-2300	2300-2400	2400-0100
MPH																								
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.1%	2.8%	0.0%	0.0%	0.7%	0.0%	0.0%	0.0%	0.0%
15-19	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.5%	0.0%	0.1%	0.3%	0.7%	3.5%	0.6%	14.9%	5.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	1.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%	2.4%	0.0%	0.2%	0.9%	0.3%	5.9%	5.8%	26.4%	41.7%	3.5%	1.8%	2.1%	20.0%	0.0%	0.0%	0.0%
25-29	2.8%	4.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	5.2%	0.6%	0.9%	2.5%	1.4%	9.4%	10.3%	21.8%	29.2%	7.8%	4.3%	2.1%	0.0%	0.0%	0.0%	0.0%
30-34	3.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.4%	4.5%	1.0%	0.8%	3.6%	1.8%	12.9%	12.8%	10.3%	4.2%	10.4%	13.4%	7.9%	0.0%	0.0%	0.0%	0.0%
35-39	4.0%	0.0%	0.0%	0.0%	0.8%	0.0%	0.0%	1.4%	5.0%	2.0%	2.5%	4.1%	3.4%	16.5%	13.5%	6.9%	5.6%	11.3%	12.2%	16.4%	6.7%	0.0%	0.0%	0.0%
40-44	6.9%	0.0%	0.0%	0.0%	0.0%	0.4%	0.0%	2.7%	7.4%	6.5%	5.2%	5.7%	9.0%	20.0%	24.4%	9.2%	4.2%	13.0%	14.0%	15.7%	0.0%	50.0%	0.0%	62.5%
45-49	10.4%	0.0%	0.0%	0.0%	0.0%	0.0%	2.9%	7.8%	11.0%	10.0%	10.9%	9.7%	17.6%	18.8%	9.0%	3.4%	4.2%	16.5%	18.9%	10.7%	6.7%	0.0%	100.0%	25.0%
50-54	17.8%	0.0%	3.1%	0.0%	0.8%	0.9%	5.9%	16.8%	18.4%	20.1%	24.3%	22.2%	21.9%	1.2%	9.6%	3.4%	1.4%	18.3%	13.4%	15.7%	26.7%	25.0%	0.0%	0.0%
55-59	19.0%	0.0%	6.3%	6.7%	3.8%	2.6%	5.9%	28.4%	19.0%	23.0%	23.1%	21.8%	20.6%	5.9%	7.7%	2.3%	0.0%	7.8%	9.1%	10.7%	13.3%	0.0%	0.0%	0.0%
60-64	13.2%	31.8%	12.5%	8.3%	14.5%	4.3%	17.6%	18.3%	12.2%	15.4%	16.3%	15.3%	13.0%	2.4%	2.6%	0.0%	1.4%	7.8%	6.7%	3.6%	6.7%	0.0%	0.0%	12.5%
65-69	9.0%	22.7%	40.6%	25.0%	35.9%	30.4%	14.7%	8.7%	6.5%	8.5%	9.2%	7.3%	6.4%	2.4%	1.9%	0.0%	0.0%	1.7%	4.3%	6.4%	6.7%	0.0%	0.0%	0.0%
70-74	6.5%	27.3%	28.1%	38.3%	29.0%	40.0%	26.5%	6.5%	4.5%	4.8%	3.4%	4.1%	3.3%	0.0%	1.9%	0.0%	0.0%	1.7%	1.8%	3.6%	13.3%	25.0%	0.0%	0.0%
>=75	4.8%	13.6%	9.4%	21.7%	15.3%	21.3%	26.5%	6.6%	3.2%	8.0%	3.2%	2.6%	0.7%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	4.3%	0.0%	0.0%	0.0%	0.0%
Total # of vehicles	6308	22	32	60	131	230	34	805	781	787	884	928	767	85	156	87	72	115	164	140	15	4	1	8
Average speed	55.0	67.0	67.9	70.6	69.1	71.0	62.4	58.1	51.7	57.5	55.7	53.9	52.8	40.0	41.3	28.7	26.9	45.0	45.5	47.8	50.0	50.5	47.0	46.3
St. Dev.	13.0	9.8	5.9	6.6	6.9	6.7	10.1	10.5	13.3	10.9	9.5	11.3	9.8	11.9	11.8	10.4	9.3	11.8	11.3	13.2	17.2	13.7		7.0
85th percentile	68.0	73.9	72.0	75.2	74.5	77.0	71.0	68.0	64.0	68.0	65.0	64.0	62.0	49.0	54.0	42.0	35.4	56.0	58.0	62.2	68.3	61.0	47.0	47.0
Min	12.0	29.0	53.0	58.0	38.0	41.0	26.0	19.0	14.0	26.0	19.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	104.0	78.0	82.0	92.0	92.0	104.0	102.0	93.0	89.0	92.0	79.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Range	92.0	49.0	29.0	34.0	54.0	63.0	76.0	74.0	75.0	66.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Vehicle Speed (0-25 FT Vehicles)	Total	0200-0300	0300-0400	0400-0500	0500-0600	0600-0700	0700-0800	0800-0900	0900-1000	1000-1100	1100-1200	1200-1300	1300-1400	1400-1500	1500-1600	1600-1700	1700-1800	1800-1900	1900-2000	2000-2100	2100-2200	2200-2300	2300-2400	2400-0100
MPH																								
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.4%	3.1%	0.0%	0.0%	1.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.6%	0.0%	0.2%	0.5%	0.5%	3.3%	0.9%	17.6%	6.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%	2.9%	0.0%	0.3%	0.8%	0.4%	6.6%	6.9%	28.4%	40.6%	3.2%	2.4%	2.9%	30.0%	0.0%	0.0%	0.0%
25-29	2.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	0.7%	4.8%	1.0%	1.4%	2.9%	1.6%	9.8%	8.6%	25.7%	29.7%	8.5%	4.8%	2.9%	0.0%	0.0%	0.0%	0.0%
30-34	3.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	1.5%	5.2%	1.2%	1.0%	4.0%	2.0%	16.4%	12.9%	9.5%	4.7%	8.5%	12.7%	6.7%	0.0%	0.0%	0.0%	0.0%
35-39	3.9%	0.0%	0.0%	0.0%	0.9%	0.0%	0.6%	1.7%	5.3%	2.9%	2.9%	4.2%	3.6%	16.4%	14.7%	2.7%	4.7%	11.7%	12.7%	15.2%	10.0%	0.0%	0.0%	0.0%
40-44	7.0%	0.0%	0.0%	0.0%	0.0%	0.5%	2.9%	3.9%	8.5%	8.3%	5.3%	6.5%	8.3%	19.7%	24.1%	6.8%	4.7%	14.9%	13.5%	16.2%	0.0%	50.0%	0.0%	83.3%
45-49	10.1%	0.0%	0.0%	0.0%	0.0%	0.0%	5.1%	8.8%	11.2%	11.6%	12.2%	9.7%	17.7%	19.7%	8.6%	1.4%	3.1%	14.9%	19.0%	12.4%	0.0%	0.0%	0.0%	16.7%
50-54	15.4%	0.0%	0.0%	0.0%	0.0%	0.9%	9.3%	14.9%	17.7%	17.6%	22.8%	22.0%	18.8%	1.6%	10.3%	4.1%	1.6%	19.1%	11.9%	14.3%	30.0%	50.0%	0.0%	0.0%
55-59	16.1%	0.0%	3.4%	0.0%	3.4%	1.4%	12.1%	25.8%	16.4%	19.9%	20.9%	18.8%	19.7%	3.3%	7.8%	2.7%	0.0%	8.5%	9.5%	12.4%	0.0%	0.0%	0.0%	0.0%
60-64	13.6%	23.5%	10.3%	6.1%	14.7%	4.7%	19.6%	18.0%	11.2%	16.6%	16.2%	15.1%	14.3%	1.6%	1.7%	0.0%	1.6%	6.4%	7.1%	3.8%	10.0%	0.0%	0.0%	0.0%
65-69	11.6%	23.5%	44.8%	26.5%	35.3%	32.1%	26.5%	9.0%	7.7%	8.9%	9.9%	8.0%	8.0%	0.0%	0.9%	0.0%	0.0%	2.1%	4.0%	5.7%	0.0%	0.0%	0.0%	0.0%
70-74	8.1%	35.3%	31.0%	42.9%	30.2%	38.7%	14.0%	7.4%	5.0%	4.4%	3.4%	4.9%	4.2%	0.0%	2.6%	0.0%	0.0%	2.1%	2.4%	1.9%	20.0%	0.0%	0.0%	0.0%
>=75	5.6%	17.6%	10.3%	24.5%	15.5%	21.7%	8.9%	7.4%	3.5%	7.7%	3.6%	2.8%	0.9%	1.6%	0.0%	0.0%	0.0%	0.0%	0.0%	4.8%	0.0%	0.0%	0.0%	0.0%
Total # of vehicles	4990	17	29	49	116	212	514	543	543	518	588	650	553	61	116	74	64	94	126	105	10	2	0	6
Average speed	59.3	69.9	69.1	71.7	69.3	71.0	63.1	58.2	51.6	56.9	55.5	54	53	39	41	27	27	45	45	47	47	46		43
St. Dev.	12.6	4.9	4.9	5.2	6.9	6.5	10.1	11.1	13.7	11.4	10.2	12	10	11	12	10	9	12	12	13	20	6		2
85th percentile	71.0	75.2	72.0	75.8	74.8	77.0	72.0	69.0	65.0	68.0	65.0	65	63	48	54	39	35	56	59	60	69	49		45
Min	17.0	63.0	58.0	63.0	38.0	41.0	27.0	19.0	17.0	26.0	19.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max	104.0	78.0	82.0	87.0	92.0	104.0	102.0	93.0	89.0	92.0	79.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Range	87.0	15.0	24.0	24.0	54.0	63.0	75.0	74.0	72.0	66.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Vehicle Speed (25-50 FT Vehicles)	Total	0200-0300	0300-0400	0400-0500	0500-0600	0600-0700	0700-0800	0800-0900	0900-1000	1000-1100	1100-1200	1200-1300	1300-1400	1400-1500	1500-1600	1600-1700	1700-1800	1800-1900	1900-2000	2000-2100	2100-2200	2200-2300	2300-2400	2400-0100
MPH																								
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
10-14	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
15-19	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
20-24	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.3%	1.4%	0.0%	0.0%	1.3%	0.0%	7.7%	0.0%	25.0%	60.0%	6.3%	0.0%	0.0%	0.0%			
25-29	1.8%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%	4.3%	0.0%	0.0%	1.9%	1.6%	7.7%	16.0%	0.0%	20.0%	6.3%	0.0%	0.0%	0.0%			
30-34	2.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.0%	4.3%	1.1%	0.0%	2.5%	1.6%	7.7%	16.0%	12.5%	0.0%	25.0%	15.4%	6.3%	0.0%			
35-39	2.6%	0.0%	0.0%	0.0%	0.0%	0.0%	1.7%	1.3%	2.9%	0.6%	1.8%	3.1%	0.8%	15.4%	8.0%	25.0%	20.0%	6.3%	7.7%	18.8%	0.0%			
40-44	5.1%	0.0%	0.0%	0.0%	0.0%	0.0%	5.0%	0.0%	4.3%	2.3%	4.7%	3.8%	9.4%	23.1%	20.0%	25.0%	0.0%	6.3%	19.2%	18.8%	0.0%			
45-49	9.7%	0.0%	0.0%	0.0%	0.0%	0.0%	5.0%	5.9%	12.1%	6.8%	10.1%	8.8%	17.3%	7.7%	4.0%	12.5%	0.0%	25.0%	23.1%	12.5%	100.0%			
50-54	20.5%	0.0%	33.3%	0.0%	9.1%	0.0%	18.3%	15.7%	21.4%	21.5%	26.0%	22.5%	26.8%	0.0%	12.0%	0.0%	0.0%	12.5%	19.2%	25.0%	0.0%			
55-59	25.0%	0.0%	33.3%	28.6%	0.0%	6.7%	31.7%	30.7%	22.1%	30.5%	27.2%	28.8%	25.2%	7.7%	8.0%	0.0%	0.0%	0.0%	3.8%	0.0%	0.0%			
60-64	13.2%	50.0%	33.3%	14.3%	0.0%	0.0%	6.7%	19.6%	14.3%	11.9%	15.4%	14.4%	12.6%	7.7%	8.0%	0.0%	0.0%	12.5%	7.7%	0.0%	0.0%			
65-69	7.5%	0.0%	0.0%	14.3%	54.5%	13.3%	15.0%	9.2%	5.0%	7.9%	6.5%	8.1%	3.1%	7.7%	8.0%	0.0%	0.0%	0.0%	3.8%	0.0%	0.0%			
70-74	5.4%	0.0%	0.0%	28.6%	27.3%	66.7%	5.0%	7.2%	3.6%	6.2%	4.7%	2.5%	1.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	12.5%	0.0%			
>=75	5.0%	0.0%	0.0%	14.3%	9.1%	13.3%	11.7%	6.5%	3.6%	11.3%	3.6%	2.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.3%	0.0%			
Total # of vehicle	1134	2	3	7	11	15	60	153	140	177	169	160	127	13	25	8	5	16	26	16	1	0	0	0
Average speed	58.1	45.0	57.0	68.9	68.1	72.2	60.0	58.7	52.7	59.5	56.4	54.7	52.5	40.9	43.6	35.1	26.2	42.1	46.3	48.8	48.0			
St. Dev.	11.5	22.6	3.6	11.4	6.5	8.7	10.2	10.8	12.3	10.7	8.5	10.3	8.1	14.9	13.7	8.8	5.8	12.0	9.1	13.5				
85th percentile	70.0	56.2	59.4	73.1	70.5	73.0	72.0	69.0	63.2	72.0	64.0	63.0	61.0	58.8	59.6	42.0	31.4	52.8	52.8	65.8	48.0			
Min	14.0	29.0	53.0	58.0	53.0	59.0	38.0	20.0	14.0	31.0	42.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Max	97.0	61.0	60.0	92.0	81.0	97.0	88.0	89.0	82.0	88.0	76.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Range	83.0	32.0	7.0	34.0	28.0	38.0	50.0	69.0	68.0	57.0	34.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			

Vehicle Speed (50-75 FT Vehicles)	Total	0200-0300	0300-0400	0400-0500	0500-0600	0600-0700	0700-0800	0800-0900	0900-1000	1000-1100	1100-1200	1200-1300	1300-1400	1400-1500	1500-1600	1600-1700	1700-1800	1800-1900	1900-2000	2000-2100	2100-2200	2200-2300	2300-2400	2400-0100
MPH																								
< 10	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%		0.0%
10-14	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%		0.0%
15-19	0.2%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%		0.0%
20-24	0.7%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	1.8%	0.0%	0.0%	1.4%	0.0%	0.0%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%		0.0%
25-29	2.5%	0.0%		0.0%	0.0%	0.0%	6.3%	0.0%	12.3%	0.0%	0.0%	0.0%	0.0%	0.0%	15.4%	0.0%	50.0%	0.0%	0.0%	0.0%		0.0%		0.0%
30-34	1.6%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	1.8%	0.0%	1.2%	0.0%	0.0%	0.0%	7.7%	0.0%	0.0%	0.0%	28.6%	22.2%		0.0%		0.0%
35-39	3.4%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	3.5%	0.0%	1.2%	4.3%	4.1%	16.7%	15.4%	100.0%	0.0%	0.0%	14.3%	11.1%		0.0%		0.0%
40-44	5.9%	0.0%		0.0%	0.0%	0.0%	0.0%	1.6%	8.8%	6.4%	4.9%	2.9%	8.2%	16.7%	38.5%	0.0%	0.0%	0.0%	0.0%	0.0%		50.0%		0.0%
45-49	9.3%	0.0%		0.0%	0.0%	0.0%	18.8%	6.3%	10.5%	4.3%	4.9%	11.4%	16.3%	50.0%	15.4%	0.0%	50.0%	0.0%	0.0%	0.0%		0.0%		0.0%
50-54	27.5%	0.0%		0.0%	0.0%	0.0%	25.0%	30.2%	14.0%	38.3%	28.4%	31.4%	46.9%	0.0%	0.0%	0.0%	0.0%	33.3%	28.6%	11.1%		0.0%		0.0%
55-59	26.4%	0.0%		50.0%	50.0%	66.7%	18.8%	39.7%	26.3%	25.5%	29.6%	27.1%	14.3%	16.7%	0.0%	0.0%	0.0%	33.3%	28.6%	22.2%		0.0%		0.0%
60-64	15.7%	66.7%		25.0%	0.0%	0.0%	31.3%	17.5%	17.5%	14.9%	17.3%	17.1%	8.2%	0.0%	0.0%	0.0%	0.0%	33.3%	0.0%	11.1%		0.0%		100.0%
65-69	3.6%	33.3%		25.0%	0.0%	0.0%	0.0%	3.2%	1.8%	2.1%	9.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	22.2%		0.0%		0.0%
70-74	1.4%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	1.8%	4.3%	1.2%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		50.0%		0.0%
>=75	1.8%	0.0%		0.0%	50.0%	33.3%	0.0%	1.6%	0.0%	4.3%	1.2%	2.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%		0.0%
Total # of vehicle	440	3	0	4	2	3	16	63	57	47	81	70	49	6	13	2	2	3	7	9	0	2	0	1
Average speed	54.6	64.7		60.5	67.0	66.0	53.8	56.1	50.0	56.3	56.1	54.6	50.4	46.5	37.2	38.0	36.5	58.0	45.0	51.1		55.5		63.0
St. Dev.	9.4	2.1		3.1	14.1	14.7	9.2	5.5	12.0	7.6	7.3	8.7	7.5	6.4	7.6	1.4	16.3	6.0	12.1	14.9		20.5		
85th percentile	62.0	66.1		62.8	74.0	75.5	61.8	60.7	60.6	61.1	63.0	60.7	57.0	50.5	42.8	38.7	44.6	62.2	55.2	66.2		65.7		63.0
Min	24.0	63.0		58.0	57.0	57.0	26.0	41.0	24.0	42.0	34.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0		0.0
Max	83.0	67.0		65.0	77.0	83.0	63.0	77.0	70.0	78.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0		0.0
Range	59.0	4.0		7.0	20.0	26.0	37.0	36.0	46.0	36.0	31.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0		0.0

Vehicle Speed (+75 FT Vehicles)	Total	0200-0300	0300-0400	0400-0500	0500-0600	0600-0700	0700-0800	0800-0900	0900-1000	1000-1100	1100-1200	1200-1300	1300-1400	1400-1500	1500-1600	1600-1700	1700-1800	1800-1900	1900-2000	2000-2100	2100-2200	2200-2300	2300-2400	2400-0100
MPH																								
< 10	0.0%				0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%
10-14	0.0%				0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%
15-19	0.6%				0.0%		0.0%	0.0%	2.4%	0.0%	0.0%	0.0%	2.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%
20-24	0.3%				0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%
25-29	1.6%				0.0%		0.0%	0.0%	4.9%	0.0%	0.0%	2.1%	0.0%	20.0%	0.0%	0.0%	0.0%	0.0%	20.0%	0.0%	0.0%		0.0%	0.0%
30-34	1.9%				0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	6.3%	2.6%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	10.0%	0.0%		0.0%	0.0%
35-39	5.4%				0.0%		0.0%	0.0%	9.8%	0.0%	2.2%	6.3%	7.9%	20.0%	0.0%	0.0%	0.0%	50.0%	20.0%	30.0%	0.0%		0.0%	0.0%
40-44	6.6%				0.0%		6.3%	0.0%	2.4%	2.2%	6.5%	6.3%	18.4%	20.0%	0.0%	33.3%	0.0%	0.0%	20.0%	20.0%	0.0%		0.0%	0.0%
45-49	9.5%				0.0%		4.3%	4.9%	1.1%	6.5%	10.4%	18.4%	0.0%	50.0%	33.3%	0.0%	0.0%	50.0%	20.0%	0.0%	0.0%		100.0%	100.0%
50-54	19.9%				0.0%		12.5%	23.9%	24.4%	24.4%	30.4%	10.4%	18.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	20.0%	25.0%		0.0%	0.0%
55-59	27.2%				0.0%		25.0%	37.0%	31.7%	26.7%	23.9%	31.3%	26.3%	20.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%		0.0%	0.0%
60-64	15.2%				100.0%		50.0%	17.4%	9.8%	15.6%	19.6%	18.8%	2.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%
65-69	7.9%				0.0%		6.3%	10.9%	2.4%	13.3%	8.7%	6.3%	2.6%	20.0%	0.0%	0.0%	0.0%	0.0%	20.0%	10.0%	25.0%		0.0%	0.0%
70-74	2.5%				0.0%		0.0%	2.2%	4.9%	4.4%	2.2%	2.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	10.0%	0.0%		0.0%	0.0%
>=75	1.3%				0.0%		0.0%	4.3%	2.4%	2.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%
Total # of vehicle	316	0	0	0	2	0	16	46	41	45	46	48	38	5	2	3	1	2	5	10	4	0	1	1
Average speed	56.6				63.5		58.3	58.7	52.8	57.3	55.8	52.8	48.7	47.0	51.0	39.3	23.0	41.5	44.4	46.8	59.3		47.0	47.0
St. Dev.	8.9				0.7		5.7	7.0	12.0	7.2	7.3	10.1	9.6	16.4	8.5	7.4		9.2	14.2	13.1	6.9			
85th percentile	64.0				63.9		63.8	65.0	63.0	65.0	64.0	62.0	58.0	62.6	55.2	44.1	23.0	46.1	54.4	61.2	64.5		47.0	47.0
Min	18.0				63.0		44.0	45.0	18.0	44.0	43.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0
Max	85.0				64.0		65.0	85.0	78.0	77.0	64.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0
Range	67.0				1.0		21.0	40.0	60.0	33.0	21.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0

APPENDIX J – SPEED DATA SUMMARY – CASE STUDY 3

Sensor 683 – Road Work Ahead – A-lane

Vehicle Speed (all vehicles)	Total	2300-2315	2315-0039	0039-0150	0150-0233	0233-0325	0325-0348	0348-0416	0416-0430	0430-0530
MPH										
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	8.7%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
45-49	2.5%	4.8%	1.8%	5.4%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%
50-54	11.2%	4.8%	14.3%	8.1%	18.2%	21.4%	0.0%	0.0%	0.0%	8.7%
55-59	36.1%	33.3%	36.6%	27.0%	9.1%	50.0%	60.0%	55.6%	33.3%	43.5%
60-64	28.2%	33.3%	25.9%	32.4%	45.5%	14.3%	40.0%	33.3%	33.3%	21.7%
65-69	15.8%	23.8%	17.0%	21.6%	9.1%	14.3%	0.0%	0.0%	11.1%	8.7%
70-74	3.7%	0.0%	4.5%	5.4%	0.0%	0.0%	0.0%	11.1%	11.1%	0.0%
>=75	1.7%	0.0%	0.0%	0.0%	9.1%	0.0%	0.0%	0.0%	11.1%	8.7%
Total # of vehicles	241	21	112	37	11	14	5	9	9	23
Average speed	59.8	59.8	59.7	60.7	61.2	57.6	59.6	60.1	64.6	57.3
St. Dev.	6.7	5.0	5.3	5.5	8.0	4.9	3.8	4.9	7.3	13.6
85th percentile	66.0	65.0	66.0	66.0	65.5	62.2	63.4	61.8	69.4	64.7
Min	21.0	48.0	47.0	49.0	49.0	51.0	56.0	56.0	59.0	21.0
Max	82.0	69.0	72.0	70.0	78.0	68.0	64.0	72.0	81.0	82.0
Range	61.0	21.0	25.0	21.0	29.0	17.0	8.0	16.0	22.0	61.0

Vehicle Speed (0-25 FT Vehicles)	Total	2300-2315	2315-0039	0039-0150	0150-0233	0233-0325	0325-0348	0348-0416	0416-0430	0430-0530
MPH										
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	9.5%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
45-49	2.6%	4.8%	1.9%	5.6%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%
50-54	11.2%	4.8%	13.9%	8.3%	18.2%	21.4%	0.0%	0.0%	0.0%	9.5%
55-59	35.2%	33.3%	36.1%	25.0%	9.1%	50.0%	60.0%	62.5%	33.3%	38.1%
60-64	28.8%	33.3%	25.9%	33.3%	45.5%	14.3%	40.0%	37.5%	33.3%	23.8%
65-69	16.3%	23.8%	17.6%	22.2%	9.1%	14.3%	0.0%	0.0%	11.1%	9.5%
70-74	3.4%	0.0%	4.6%	5.6%	0.0%	0.0%	0.0%	0.0%	11.1%	0.0%
>=75	1.7%	0.0%	0.0%	0.0%	9.1%	0.0%	0.0%	0.0%	11.1%	9.5%
Total # of vehicles	233	21	108	36	11	14	5	8	9	21
Average speed	59.9	59.8	59.9	60.8	61.2	57.6	59.6	58.6	64.6	57.4
St. Dev.	6.7	5.0	5.2	5.5	8.0	4.9	3.8	2.1	7.3	14.2
85th percentile	66.0	65.0	66.0	66.0	65.5	62.2	63.4	61.0	69.4	65.0
Min	21.0	48.0	47.0	49.0	49.0	51.0	56.0	56.0	59.0	21.0
Max	82.0	69.0	72.0	70.0	78.0	68.0	64.0	62.0	81.0	82.0
Range	61.0	21.0	25.0	21.0	29.0	17.0	8.0	6.0	22.0	61.0

Vehicle Speed (25-50 FT Vehicles)	Total	2300-2315	2315-0039	0039-0150	0150-0233	0233-0325	0325-0348	0348-0416	0416-0430	0430-0530
MPH										
< 10	0.0%		0.0%	0.0%				0.0%		0.0%
10-14	0.0%		0.0%	0.0%				0.0%		0.0%
15-19	0.0%		0.0%	0.0%				0.0%		0.0%
20-24	0.0%		0.0%	0.0%				0.0%		0.0%
25-29	0.0%		0.0%	0.0%				0.0%		0.0%
30-34	0.0%		0.0%	0.0%				0.0%		0.0%
35-39	0.0%		0.0%	0.0%				0.0%		0.0%
40-44	0.0%		0.0%	0.0%				0.0%		0.0%
45-49	0.0%		0.0%	0.0%				0.0%		0.0%
50-54	0.0%		0.0%	0.0%				0.0%		0.0%
55-59	75.0%		100.0%	100.0%				0.0%		100.0%
60-64	0.0%		0.0%	0.0%				0.0%		0.0%
65-69	0.0%		0.0%	0.0%				0.0%		0.0%
70-74	25.0%		0.0%	0.0%				100.0%		0.0%
>=75	0.0%		0.0%	0.0%				0.0%		0.0%
Total # of vehicle	4	0	1	1	0	0	0	1	0	1
Average speed	59.8		55.0	56.0				72.0		56.0
St. Dev.	8.2									
85th percentile	64.8		55.0	56.0				72.0		56.0
Min	55.0		55.0	56.0				72.0		56.0
Max	72.0		55.0	56.0				72.0		56.0
Range	17.0		0.0	0.0				0.0		0.0

Vehicle Speed (50-75 FT Vehicles)	Total	2300-2315	2315-0039	0039-0150	0150-0233	0233-0325	0325-0348	0348-0416	0416-0430	0430-0530
MPH										
< 10	0.0%		0.0%							
10-14	0.0%		0.0%							
15-19	0.0%		0.0%							
20-24	0.0%		0.0%							
25-29	0.0%		0.0%							
30-34	0.0%		0.0%							
35-39	0.0%		0.0%							
40-44	0.0%		0.0%							
45-49	0.0%		0.0%							
50-54	33.3%		33.3%							
55-59	33.3%		33.3%							
60-64	33.3%		33.3%							
65-69	0.0%		0.0%							
70-74	0.0%		0.0%							
>=75	0.0%		0.0%							
Total # of vehicle	3	0	3	0	0	0	0	0	0	0
Average speed	55.0		55.0							
St. Dev.	5.0		5.0							
85th percentile	58.5		58.5							
Min	50.0		50.0							
Max	60.0		60.0							
Range	10.0		10.0							

Vehicle Speed (+75 FT Vehicles)	Total	2300-2315	2315-0039	0039-0150	0150-0233	0233-0325	0325-0348	0348-0416	0416-0430	0430-0530
MPH										
< 10	0.0%									0.0%
10-14	0.0%									0.0%
15-19	0.0%									0.0%
20-24	0.0%									0.0%
25-29	0.0%									0.0%
30-34	0.0%									0.0%
35-39	0.0%									0.0%
40-44	0.0%									0.0%
45-49	0.0%									0.0%
50-54	0.0%									0.0%
55-59	100.0%									100.0%
60-64	0.0%									0.0%
65-69	0.0%									0.0%
70-74	0.0%									0.0%
>=75	0.0%									0.0%
Total # of vehicle	1	0	0	0	0	0	0	0	0	1
Average speed	56.0									56.0
St. Dev.	#DIV/0!									#DIV/0!
85th percentile	56.0									56.0
Min	56.0									56.0
Max	56.0									56.0
Range	0.0									0.0

Sensor 684 – End of Taper

Vehicle Speed (all vehicles)	Total	2300-2315	2315-0130	0130-0227	0227-0327	0327-0343	0343-0409	0409-0530	0200-0230	0230-0300
MPH										
< 10	0.6%	0.0%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.2%
10-14	4.2%	1.6%	8.6%	0.8%	0.0%	0.6%	1.1%	2.0%	1.6%	2.2%
15-19	4.7%	0.4%	9.7%	0.6%	0.0%	0.6%	2.3%	0.0%	0.0%	6.1%
20-24	5.0%	6.0%	9.6%	0.6%	0.4%	1.1%	0.0%	2.0%	1.6%	1.1%
25-29	8.7%	14.3%	13.6%	3.3%	4.0%	3.4%	6.9%	2.0%	1.6%	3.3%
30-34	14.2%	21.8%	17.3%	13.5%	8.5%	9.1%	3.4%	12.7%	6.5%	7.2%
35-39	17.7%	23.0%	16.8%	21.3%	16.1%	14.2%	13.8%	13.7%	29.0%	11.6%
40-44	19.8%	16.3%	11.6%	27.3%	29.0%	26.7%	24.1%	30.4%	27.4%	25.4%
45-49	13.3%	7.5%	7.2%	16.4%	19.6%	21.0%	26.4%	19.6%	22.6%	23.2%
50-54	6.4%	6.0%	2.4%	8.1%	11.2%	14.2%	9.2%	9.8%	4.8%	10.5%
55-59	2.8%	0.8%	1.4%	4.6%	6.3%	3.4%	8.0%	2.9%	1.6%	1.7%
60-64	1.5%	2.0%	0.4%	2.5%	2.7%	1.1%	1.1%	2.9%	0.0%	2.8%
65-69	0.9%	0.4%	0.3%	0.4%	1.8%	3.4%	0.0%	1.0%	1.6%	2.8%
70-74	0.2%	0.0%	0.1%	0.6%	0.0%	0.0%	1.1%	1.0%	0.0%	0.0%
>=75	0.2%	0.0%	0.0%	0.0%	0.4%	1.1%	2.3%	0.0%	1.6%	0.0%
Total # of vehicles	2683	252	1116	483	224	176	87	102	62	181
Average speed	37.2	36.3	31.2	41.7	43.8	43.7	43.9	42.5	41.5	40.9
St. Dev.	11.8	9.3	11.6	8.8	8.8	9.6	11.0	9.8	8.8	12.2
85th percentile	48.0	46.0	43.0	50.0	53.0	51.0	52.0	50.9	47.0	51.0
Min	2.0	12.0	2.0	12.0	22.0	12.0	14.0	12.0	13.0	8.0
Max	79.0	65.0	70.0	74.0	76.0	78.0	79.0	72.0	75.0	67.0
Range	77.0	53.0	68.0	62.0	54.0	66.0	65.0	60.0	62.0	59.0

Vehicle Speed (0-25 FT Vehicles)	Total	2300-2315	2315-0130	0130-0227	0227-0327	0327-0343	0343-0409	0409-0530	0200-0230	0230-0300
MPH										
< 10	0.6%	0.0%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.6%
10-14	4.5%	1.3%	9.0%	0.9%	0.0%	0.6%	1.3%	2.2%	2.0%	2.6%
15-19	4.8%	0.4%	10.2%	0.5%	0.0%	0.6%	2.6%	0.0%	0.0%	3.2%
20-24	5.2%	6.3%	9.8%	0.7%	0.5%	0.6%	0.0%	2.2%	2.0%	1.3%
25-29	8.9%	14.6%	13.3%	3.4%	4.4%	3.8%	7.7%	2.2%	2.0%	3.2%
30-34	14.5%	22.2%	17.1%	13.9%	8.4%	10.1%	3.8%	13.2%	7.8%	7.1%
35-39	17.2%	22.2%	16.4%	20.5%	16.7%	13.8%	15.4%	11.0%	25.5%	12.2%
40-44	19.4%	16.3%	12.0%	26.7%	28.1%	26.4%	23.1%	28.6%	27.5%	25.6%
45-49	13.5%	7.9%	7.3%	17.1%	18.7%	21.4%	26.9%	22.0%	21.6%	25.0%
50-54	6.6%	6.3%	2.4%	8.7%	11.3%	14.5%	10.3%	11.0%	5.9%	10.9%
55-59	2.6%	0.8%	1.1%	4.3%	6.4%	3.8%	7.7%	2.2%	2.0%	1.9%
60-64	1.3%	1.3%	0.2%	2.5%	3.0%	1.3%	1.3%	3.3%	0.0%	2.6%
65-69	0.7%	0.4%	0.2%	0.2%	2.0%	3.1%	0.0%	1.1%	2.0%	1.9%
70-74	0.1%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	1.1%	0.0%	0.0%
>=75	0.1%	0.0%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	2.0%	0.0%
Total # of vehicles	2459	239	1044	438	203	159	78	91	51	156
Average speed	36.9	36.2	30.9	41.7	43.8	43.2	42.5	42.7	41.5	41.3
St. Dev.	11.7	9.1	11.5	8.7	9.0	9.0	9.4	10.2	9.6	11.7
85th percentile	48.0	46.0	43.0	50.0	53.0	51.0	51.0	51.5	47.5	50.0
Min	2.0	12.0	2.0	12.0	22.0	12.0	14.0	12.0	13.0	8.0
Max	76.0	65.0	66.0	72.0	76.0	68.0	60.0	72.0	75.0	66.0
Range	74.0	53.0	64.0	60.0	54.0	56.0	46.0	60.0	62.0	58.0

Vehicle Speed (25-50 FT Vehicles)	Total	2300-2315	2315-0130	0130-0227	0227-0327	0327-0343	0343-0409	0409-0530	0200-0230	0230-0300
MPH										
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	1.2%	10.0%	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	3.1%	0.0%	2.0%	3.1%	0.0%	0.0%	0.0%	0.0%	0.0%	16.7%
20-24	3.1%	0.0%	8.2%	0.0%	0.0%	7.1%	0.0%	0.0%	0.0%	0.0%
25-29	3.1%	0.0%	10.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	6.8%	10.0%	14.3%	3.1%	5.6%	0.0%	0.0%	0.0%	0.0%	5.6%
35-39	19.3%	40.0%	24.5%	28.1%	5.6%	7.1%	0.0%	0.0%	33.3%	5.6%
40-44	25.5%	20.0%	8.2%	31.3%	38.9%	28.6%	37.5%	100.0%	33.3%	27.8%
45-49	14.9%	0.0%	8.2%	12.5%	33.3%	21.4%	12.5%	0.0%	33.3%	16.7%
50-54	5.6%	0.0%	4.1%	3.1%	11.1%	14.3%	0.0%	0.0%	0.0%	11.1%
55-59	5.6%	0.0%	8.2%	9.4%	5.6%	0.0%	12.5%	0.0%	0.0%	0.0%
60-64	4.3%	20.0%	6.1%	3.1%	0.0%	0.0%	0.0%	0.0%	0.0%	5.6%
65-69	3.1%	0.0%	2.0%	3.1%	0.0%	7.1%	0.0%	0.0%	0.0%	11.1%
70-74	1.9%	0.0%	2.0%	3.1%	0.0%	0.0%	12.5%	0.0%	0.0%	0.0%
>=75	2.5%	0.0%	0.0%	0.0%	0.0%	14.3%	25.0%	0.0%	0.0%	0.0%
Total # of vehicle	161	10	49	32	18	14	8	3	9	18
Average speed	43.4	39.9	39.4	44.6	44.7	49.6	56.9	42.0	42.3	42.8
St. Dev.	12.9	14.4	13.6	11.0	5.5	15.0	17.2	1.0	4.1	14.8
85th percentile	56.0	53.4	56.8	56.1	49.7	68.5	76.9	42.7	45.8	56.7
Min	12.0	12.0	12.0	18.0	33.0	24.0	40.0	41.0	36.0	17.0
Max	79.0	64.0	70.0	74.0	55.0	78.0	79.0	43.0	49.0	67.0
Range	67.0	52.0	58.0	56.0	22.0	54.0	39.0	2.0	13.0	50.0

Vehicle Speed (50-75 FT Vehicles)	Total	2300-2315	2315-0130	0130-0227	0227-0327	0327-0343	0343-0409	0409-0530	0200-0230	0230-0300
MPH										
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
10-14	2.7%	0.0%	5.3%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
20-24	2.7%	0.0%	5.3%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
25-29	29.7%	50.0%	42.1%	16.7%	0.0%	0.0%		0.0%	0.0%	50.0%
30-34	27.0%	0.0%	26.3%	33.3%	33.3%	0.0%		50.0%	0.0%	50.0%
35-39	27.0%	50.0%	21.1%	16.7%	33.3%	0.0%		50.0%	100.0%	0.0%
40-44	10.8%	0.0%	0.0%	33.3%	33.3%	100.0%		0.0%	0.0%	0.0%
45-49	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
50-54	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
55-59	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
60-64	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
65-69	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
70-74	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
Total # of vehicle	37	2	19	6	3	1	0	2	2	2
Average speed	32.0	33.0	28.6	36.0	37.3	41.0		36.0	37.5	29.0
St. Dev.	6.8	5.7	6.4	6.2	7.0			4.2	0.7	4.2
85th percentile	38.0	35.8	35.3	42.5	42.2	41.0		38.1	37.9	31.1
Min	12.0	29.0	12.0	27.0	30.0	41.0		33.0	37.0	26.0
Max	44.0	37.0	38.0	44.0	44.0	41.0		39.0	38.0	32.0
Range	32.0	8.0	26.0	17.0	14.0	0.0		6.0	1.0	6.0

Vehicle Speed (+75 FT Vehicles)	Total	2300-2315	2315-0130	0130-0227	0227-0327	0327-0343	0343-0409	0409-0530	0200-0230	0230-0300
MPH										
< 10	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%
10-14	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%
15-19	 15.4%	0.0%	25.0%	0.0%		0.0%	0.0%	0.0%		60.0%
20-24	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%
25-29	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%
30-34	 15.4%	100.0%	50.0%	14.3%		0.0%	0.0%	0.0%		0.0%
35-39	 34.6%	0.0%	0.0%	42.9%		100.0%	0.0%	50.0%		20.0%
40-44	 26.9%	0.0%	25.0%	42.9%		0.0%	0.0%	33.3%		20.0%
45-49	 3.8%	0.0%	0.0%	0.0%		0.0%	100.0%	0.0%		0.0%
50-54	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%
55-59	 3.8%	0.0%	0.0%	0.0%		0.0%	0.0%	16.7%		0.0%
60-64	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%
65-69	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%
70-74	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%
>=75	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%
Total # of vehicle	26	1	4	7	0	2	1	6	0	5
Average speed	35.9	31.0	31.5	38.3		38.5	46.0	42.3		26.4
St. Dev.	9.7		11.3	3.9		0.7		7.4		12.9
85th percentile	42.3	31.0	39.0	42.1		38.9	46.0	45.8		40.2
Min	16.0	31.0	16.0	32.0		38.0	46.0	37.0		17.0
Max	57.0	31.0	43.0	43.0		39.0	46.0	57.0		42.0
Range	41.0	0.0	27.0	11.0		1.0	0.0	20.0		25.0

Sensor 685 – 1st sensor on Bridge

Vehicle Speed (all vehicles)	Total	2300-2315	2315-0039	0039-0150	0150-0233	0233-0325	0325-0348	0348-0416	0416-0430	0430-0530
MPH										
< 10	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.7%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.1%	0.0%	0.0%	0.4%	0.0%	0.6%	0.0%	0.0%	0.0%	0.5%
25-29	4.0%	5.5%	3.8%	8.1%	3.8%	1.1%	0.0%	1.9%	0.0%	0.0%
30-34	18.5%	11.4%	26.5%	19.6%	9.7%	11.4%	11.5%	10.5%	1.6%	6.8%
35-39	32.2%	18.6%	42.7%	33.4%	24.9%	28.4%	17.2%	15.2%	12.7%	17.7%
40-44	27.5%	41.5%	20.2%	25.1%	32.9%	33.0%	36.8%	32.4%	49.2%	34.4%
45-49	12.3%	14.8%	5.7%	9.8%	22.8%	17.0%	20.7%	26.7%	27.0%	22.4%
50-54	4.2%	5.5%	1.0%	3.1%	5.5%	7.4%	12.6%	11.4%	7.9%	11.5%
55-59	0.6%	1.7%	0.1%	0.2%	0.4%	1.1%	0.0%	1.9%	1.6%	2.1%
60-64	0.1%	0.4%	0.0%	0.0%	0.0%	0.0%	1.1%	0.0%	0.0%	0.0%
65-69	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
70-74	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicles	2764	236	1159	509	237	176	87	105	63	192
Average speed	38.9	40.8	37.1	37.9	40.9	40.9	42.5	42.6	43.3	41.2
St. Dev.	6.1	6.6	4.6	6.0	5.7	5.8	6.0	6.3	4.7	9.1
85th percentile	45.0	46.0	41.0	44.0	47.0	47.8	49.0	49.0	47.0	49.0
Min	9.0	25.0	25.0	17.0	26.0	24.0	30.0	28.0	33.0	9.0
Max	67.0	67.0	55.0	57.0	55.0	55.0	61.0	59.0	58.0	57.0
Range	58.0	42.0	30.0	40.0	29.0	31.0	31.0	31.0	25.0	48.0

Vehicle Speed (0-25 FT Vehicles)	Total	2300-2315	2315-0039	0039-0150	0150-0233	0233-0325	0325-0348	0348-0416	0416-0430	0430-0530
MPH										
< 10	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.9%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.1%	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%
25-29	3.6%	4.4%	3.3%	7.3%	3.1%	1.2%	0.0%	2.2%	0.0%	0.0%
30-34	18.2%	11.9%	26.1%	19.1%	9.4%	9.9%	12.2%	8.8%	1.9%	6.7%
35-39	32.4%	18.6%	43.1%	33.1%	25.4%	28.0%	15.9%	12.1%	13.0%	17.8%
40-44	27.7%	41.2%	20.5%	25.8%	33.0%	34.8%	37.8%	35.2%	46.3%	32.8%
45-49	12.7%	15.5%	5.9%	10.5%	23.2%	16.8%	20.7%	28.6%	27.8%	23.9%
50-54	4.4%	5.8%	1.0%	3.4%	5.4%	8.1%	12.2%	13.2%	9.3%	12.2%
55-59	0.5%	1.8%	0.1%	0.2%	0.4%	1.2%	0.0%	0.0%	1.9%	2.2%
60-64	0.1%	0.4%	0.0%	0.0%	0.0%	0.0%	1.2%	0.0%	0.0%	0.0%
65-69	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
70-74	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicles	2603	226	1108	477	224	161	82	91	54	180
Average speed	39.1	41.0	37.2	38.1	41.0	41.2	42.5	42.8	43.5	41.7
St. Dev.	6.0	6.5	4.5	6.0	5.5	5.7	6.1	6.0	4.9	8.7
85th percentile	45.0	46.3	41.9	44.0	47.0	48.0	49.0	49.0	48.1	49.0
Min	9.0	25.0	25.0	17.0	26.0	28.0	30.0	28.0	33.0	9.0
Max	67.0	67.0	55.0	57.0	55.0	55.0	61.0	53.0	58.0	57.0
Range	58.0	42.0	30.0	40.0	29.0	27.0	31.0	25.0	25.0	48.0

Vehicle Speed (25-50 FT Vehicles)	Total	2300-2315	2315-0039	0039-0150	0150-0233	0233-0325	0325-0348	0348-0416	0416-0430	0430-0530
MPH										
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	1.1%	0.0%	0.0%	0.0%	0.0%	11.1%	0.0%	0.0%	0.0%	0.0%
25-29	10.6%	12.5%	14.3%	18.2%	11.1%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	17.0%	0.0%	25.0%	27.3%	11.1%	22.2%	0.0%	0.0%	0.0%	0.0%
35-39	29.8%	25.0%	35.7%	36.4%	22.2%	22.2%	33.3%	20.0%	25.0%	16.7%
40-44	28.7%	62.5%	17.9%	18.2%	22.2%	22.2%	0.0%	40.0%	50.0%	83.3%
45-49	8.5%	0.0%	3.6%	0.0%	22.2%	22.2%	33.3%	20.0%	25.0%	0.0%
50-54	3.2%	0.0%	3.6%	0.0%	11.1%	0.0%	33.3%	0.0%	0.0%	0.0%
55-59	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	20.0%	0.0%	0.0%
60-64	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
65-69	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
70-74	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	94	8	28	22	9	9	3	5	4	6
Average speed	37.8	38.8	36.3	34.8	39.7	37.4	44.7	44.8	41.3	40.5
St. Dev.	6.4	4.9	5.6	5.2	7.9	8.2	5.5	8.9	3.0	2.0
85th percentile	44.0	41.0	41.0	39.7	46.0	44.8	48.5	51.2	43.7	42.0
Min	24.0	28.0	27.0	26.0	26.0	24.0	39.0	35.0	38.0	37.0
Max	59.0	44.0	50.0	44.0	50.0	48.0	50.0	59.0	45.0	42.0
Range	35.0	16.0	23.0	18.0	24.0	24.0	11.0	24.0	7.0	5.0

Vehicle Speed (50-75 FT Vehicles)	Total	2300-2315	2315-0039	0039-0150	0150-0233	0233-0325	0325-0348	0348-0416	0416-0430	0430-0530
MPH										
< 10	 6.9%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	66.7%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
25-29	 13.8%	100.0%	9.1%	25.0%	25.0%	0.0%		0.0%	0.0%	0.0%
30-34	 51.7%	0.0%	72.7%	75.0%	25.0%	50.0%		100.0%	0.0%	33.3%
35-39	 6.9%	0.0%	18.2%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
40-44	 13.8%	0.0%	0.0%	0.0%	50.0%	0.0%		0.0%	66.7%	0.0%
45-49	 6.9%	0.0%	0.0%	0.0%	0.0%	50.0%		0.0%	33.3%	0.0%
50-54	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
55-59	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
60-64	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
65-69	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
70-74	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
Total # of vehicle	29	1	11	4	4	2	0	1	3	3
Average speed	32.6		31.6	31.5	37.0	39.5			43.0	17.3
St. Dev.	8.5		2.7	2.4	8.1	7.8			2.6	14.4
85th percentile	43.2		34.5	33.6	44.0	43.4			44.7	26.5
Min	9.0		26.0	29.0	29.0	34.0			40.0	9.0
Max	45.0		35.0	34.0	44.0	45.0			45.0	34.0
Range	36.0		9.0	5.0	15.0	11.0			5.0	25.0

Vehicle Speed (+75 FT Vehicles)	Total	2300-2315	2315-0039	0039-0150	0150-0233	0233-0325	0325-0348	0348-0416	0416-0430	0430-0530
MPH										
< 10	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
25-29	10.5%	100.0%	16.7%	16.7%		0.0%	0.0%	0.0%	0.0%	0.0%
30-34	15.8%	0.0%	25.0%	0.0%		25.0%	0.0%	25.0%	0.0%	0.0%
35-39	47.4%	0.0%	41.7%	66.7%		75.0%	50.0%	50.0%	0.0%	33.3%
40-44	21.1%	0.0%	16.7%	16.7%		0.0%	50.0%	0.0%	100.0%	66.7%
45-49	2.6%	0.0%	0.0%	0.0%		0.0%	0.0%	12.5%	0.0%	0.0%
50-54	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
55-59	2.6%	0.0%	0.0%	0.0%		0.0%	0.0%	12.5%	0.0%	0.0%
60-64	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
65-69	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
70-74	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	38	1	12	6	0	4	2	8	2	3
Average speed	36.8		34.7	36.7		36.0	38.5	39.4	40.5	39.7
St. Dev.	5.6		4.8	4.7		2.6	2.1	7.6	0.7	4.5
85th percentile	41.0		39.1	40.0		38.1	39.6	44.7	40.9	42.8
Min	25.0		28.0	29.0		33.0	37.0	34.0	40.0	35.0
Max	56.0		42.0	43.0		39.0	40.0	56.0	41.0	44.0
Range	31.0		14.0	14.0		6.0	3.0	22.0	1.0	9.0

Sensor 687 – 2nd sensor on Bridge

Vehicle Speed (all vehicles)	Total	2300-2315	2315-0039	0039-0150	0150-0233	0233-0325	0325-0348	0348-0416	0416-0430	0430-0530
MPH										
< 10	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.8%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.5%
15-19	0.1%	0.0%	0.0%	0.2%	0.4%	1.2%	0.0%	0.0%	0.0%	0.0%
20-24	1.0%	4.2%	0.1%	0.4%	3.8%	1.2%	5.5%	0.0%	0.0%	0.0%
25-29	3.0%	3.7%	1.6%	2.5%	7.1%	7.6%	5.5%	3.8%	0.0%	2.3%
30-34	10.8%	5.1%	10.6%	7.0%	19.7%	19.9%	18.7%	17.3%	3.0%	5.6%
35-39	24.5%	16.4%	28.0%	21.6%	26.1%	28.1%	14.3%	19.2%	24.2%	23.8%
40-44	30.2%	34.6%	33.3%	33.1%	23.5%	22.2%	19.8%	20.2%	37.9%	22.4%
45-49	20.0%	19.2%	18.9%	26.1%	10.9%	12.9%	24.2%	25.0%	21.2%	23.8%
50-54	7.5%	12.1%	5.5%	6.8%	6.7%	5.3%	8.8%	14.4%	10.6%	12.6%
55-59	1.8%	2.3%	1.5%	1.8%	0.8%	1.8%	1.1%	0.0%	1.5%	5.6%
60-64	0.5%	1.9%	0.3%	0.2%	0.8%	0.0%	1.1%	0.0%	1.5%	0.5%
65-69	0.1%	0.5%	0.1%	0.2%	0.0%	0.0%	1.1%	0.0%	0.0%	0.0%
70-74	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicles	2770	214	1158	514	238	171	91	104	66	214
Average speed	41.1	42.3	41.1	42.0	38.3	38.4	40.1	41.5	43.2	42.3
St. Dev.	7.0	8.2	5.9	6.3	7.7	7.3	9.2	6.9	5.3	9.3
85th percentile	48.0	50.1	47.0	48.0	46.0	46.0	49.0	49.0	49.0	51.0
Min	6.0	20.0	24.0	16.0	19.0	19.0	20.0	27.0	34.0	6.0
Max	71.0	66.0	69.0	71.0	61.0	59.0	66.0	54.0	60.0	61.0
Range	65.0	46.0	45.0	55.0	42.0	40.0	46.0	27.0	26.0	55.0

Vehicle Speed (0-25 FT Vehicles)	Total	2300-2315	2315-0039	0039-0150	0150-0233	0233-0325	0325-0348	0348-0416	0416-0430	0430-0530
MPH										
< 10	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.1%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.5%
15-19	0.1%	0.0%	0.0%	0.2%	0.4%	0.6%	0.0%	0.0%	0.0%	0.0%
20-24	0.9%	4.3%	0.1%	0.2%	3.1%	0.6%	6.0%	0.0%	0.0%	0.0%
25-29	2.6%	2.9%	1.4%	1.9%	7.5%	7.1%	4.8%	1.1%	0.0%	2.1%
30-34	10.4%	5.3%	10.0%	6.5%	19.9%	19.2%	18.1%	15.2%	3.6%	5.7%
35-39	24.5%	15.9%	28.1%	20.9%	25.7%	28.2%	14.5%	20.7%	23.6%	24.2%
40-44	30.4%	34.3%	34.0%	33.2%	23.9%	23.1%	19.3%	19.6%	34.5%	22.2%
45-49	20.6%	19.8%	19.2%	27.3%	11.1%	13.5%	24.1%	27.2%	23.6%	23.7%
50-54	7.8%	12.6%	5.6%	7.3%	6.6%	5.8%	9.6%	16.3%	10.9%	13.4%
55-59	1.7%	2.4%	1.3%	1.9%	0.9%	1.9%	1.2%	0.0%	1.8%	5.2%
60-64	0.5%	1.9%	0.3%	0.2%	0.9%	0.0%	1.2%	0.0%	1.8%	0.0%
65-69	0.1%	0.5%	0.0%	0.2%	0.0%	0.0%	1.2%	0.0%	0.0%	0.0%
70-74	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicles	2578	207	1086	479	226	156	83	92	55	194
Average speed	41.2	42.5	41.1	42.4	38.4	38.9	40.3	42.3	43.4	42.1
St. Dev.	6.9	8.1	5.8	6.2	7.7	7.2	9.3	6.6	5.4	9.4
85th percentile	48.0	51.0	47.0	48.0	46.0	46.8	49.0	50.0	49.0	51.0
Min	6.0	20.0	24.0	16.0	19.0	19.0	20.0	28.0	34.0	6.0
Max	71.0	66.0	62.0	71.0	61.0	59.0	66.0	54.0	60.0	59.0
Range	65.0	46.0	38.0	55.0	42.0	40.0	46.0	26.0	26.0	53.0

Vehicle Speed (25-50 FT Vehicles)	Total	2300-2315	2315-0039	0039-0150	0150-0233	0233-0325	0325-0348	0348-0416	0416-0430	0430-0530
MPH										
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.8%	0.0%	0.0%	0.0%	0.0%	12.5%	0.0%	0.0%	0.0%	0.0%
20-24	3.2%	0.0%	0.0%	4.3%	25.0%	12.5%	0.0%	0.0%	0.0%	0.0%
25-29	4.0%	16.7%	3.8%	4.3%	0.0%	0.0%	20.0%	0.0%	0.0%	0.0%
30-34	9.5%	0.0%	11.5%	13.0%	0.0%	25.0%	20.0%	0.0%	0.0%	0.0%
35-39	25.4%	33.3%	25.0%	21.7%	37.5%	25.0%	20.0%	33.3%	28.6%	21.4%
40-44	30.2%	50.0%	26.9%	43.5%	25.0%	12.5%	0.0%	33.3%	42.9%	28.6%
45-49	15.9%	0.0%	17.3%	13.0%	0.0%	12.5%	40.0%	33.3%	14.3%	21.4%
50-54	4.8%	0.0%	5.8%	0.0%	12.5%	0.0%	0.0%	0.0%	14.3%	7.1%
55-59	4.0%	0.0%	5.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%
60-64	1.6%	0.0%	1.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.1%
65-69	0.8%	0.0%	1.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
70-74	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	126	6	52	23	8	8	5	3	7	14
Average speed	40.8	37.2	42.2	38.8	36.9	34.1	37.8	42.3	43.1	45.8
St. Dev.	8.4	6.0	8.5	6.2	10.3	9.6	9.6	3.5	5.3	8.3
85th percentile	48.0	40.3	49.4	44.0	42.9	40.9	47.2	44.8	48.3	56.1
Min	19.0	25.0	27.0	24.0	22.0	19.0	27.0	39.0	35.0	35.0
Max	69.0	41.0	69.0	47.0	54.0	49.0	49.0	46.0	51.0	61.0
Range	50.0	16.0	42.0	23.0	32.0	30.0	22.0	7.0	16.0	26.0

Vehicle Speed (50-75 FT Vehicles)	Total	2300-2315	2315-0039	0039-0150	0150-0233	0233-0325	0325-0348	0348-0416	0416-0430	0430-0530
MPH										
< 10	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
10-14	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
15-19	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
20-24	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
25-29	32.0%		14.3%	50.0%	0.0%	100.0%		50.0%	0.0%	25.0%
30-34	32.0%		57.1%	16.7%	100.0%	0.0%		50.0%	0.0%	25.0%
35-39	20.0%		28.6%	33.3%	0.0%	0.0%		0.0%	33.3%	0.0%
40-44	12.0%		0.0%	0.0%	0.0%	0.0%		0.0%	66.7%	25.0%
45-49	4.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	25.0%
50-54	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
55-59	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
60-64	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
65-69	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
70-74	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
>=75	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
Total # of vehicles	25	0	7	6	1	2	0	2	3	4
Average speed	33.2		31.7	31.3	31.0	27.0		30.0	40.7	38.0
St. Dev.	5.7		2.5	3.9		2.8		1.4	4.2	8.5
85th percentile	39.0		35.0	35.5	31.0	28.4		30.7	43.4	45.1
Min	25.0		28.0	27.0	31.0	25.0		29.0	36.0	28.0
Max	46.0		35.0	37.0	31.0	29.0		31.0	44.0	46.0
Range	21.0		7.0	10.0	0.0	4.0		2.0	8.0	18.0

Vehicle Speed (+75 FT Vehicles)	Total	2300-2315	2315-0039	0039-0150	0150-0233	0233-0325	0325-0348	0348-0416	0416-0430	0430-0530
MPH										
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	9.8%	100.0%	7.7%	0.0%	0.0%	0.0%	0.0%	28.6%	0.0%	0.0%
30-34	29.3%	0.0%	30.8%	16.7%	33.3%	40.0%	33.3%	42.9%	0.0%	0.0%
35-39	29.3%	0.0%	30.8%	66.7%	33.3%	40.0%	0.0%	0.0%	0.0%	50.0%
40-44	24.4%	0.0%	23.1%	16.7%	0.0%	20.0%	66.7%	28.6%	100.0%	0.0%
45-49	7.3%	0.0%	7.7%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	50.0%
50-54	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
55-59	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
60-64	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
65-69	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
70-74	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicles	41	1	13	6	3	5	3	7	1	2
Average speed	36.9	28.0	36.9	37.8	39.3	36.4	38.3	34.0	42.0	41.5
St. Dev.	5.3		5.4	3.7	6.1	3.8	5.5	5.8		7.8
85th percentile	43.0	28.0	43.2	40.0	43.6	39.6	41.7	40.3	42.0	45.4
Min	27.0	28.0	29.0	32.0	34.0	32.0	32.0	27.0	42.0	36.0
Max	47.0	28.0	47.0	43.0	46.0	42.0	42.0	43.0	42.0	47.0
Range	20.0	0.0	18.0	11.0	12.0	10.0	10.0	16.0	0.0	11.0

Sensor 688 – 3rd sensor on Bridge

Vehicle Speed (all vehicles)	Total	2300-2315	2315-0130	0130-0227	0227-0327	0327-0343	0343-0409	0409-0530	0200-0230	0230-0300	0300-0330
MPH											
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	0.0%
20-24	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	0.0%
25-29	0.5%	0.0%	0.6%	0.0%	0.0%	1.7%	0.0%	2.9%	0.0%	0.0%	0.0%
30-34	2.9%	2.1%	4.2%	0.0%	0.0%	0.0%	1.1%	13.3%	6.2%	3.8%	0.0%
35-39	11.1%	13.2%	17.4%	2.0%	0.8%	4.7%	11.2%	16.2%	13.8%	9.7%	50.0%
40-44	27.0%	26.5%	36.2%	13.8%	16.3%	18.0%	25.8%	24.8%	26.2%	30.5%	0.0%
45-49	33.0%	33.3%	27.7%	40.4%	40.2%	38.4%	32.6%	29.5%	40.0%	31.4%	0.0%
50-54	19.1%	14.3%	11.3%	32.7%	34.7%	28.5%	18.0%	13.3%	9.2%	14.8%	0.0%
55-59	4.6%	5.8%	2.0%	7.9%	7.1%	7.6%	9.0%	0.0%	1.5%	5.5%	0.0%
60-64	1.0%	3.7%	0.3%	2.0%	0.4%	0.0%	2.2%	0.0%	3.1%	0.4%	0.0%
65-69	0.4%	0.5%	0.1%	0.8%	0.4%	0.0%	0.0%	0.0%	0.0%	1.7%	0.0%
70-74	0.2%	0.5%	0.0%	0.4%	0.0%	1.2%	0.0%	0.0%	0.0%	0.4%	0.0%
>=75	0.1%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	50.0%
Total # of vehicles	2763	189	1158	508	239	172	89	105	65	236	2
Average speed	45.5	46.4	43.2	49.2	48.5	47.7	46.3	42.2	44.0	45.4	60.0
St. Dev.	6.3	6.9	5.5	5.2	4.4	6.1	5.9	6.5	6.4	7.5	29.7
85th percentile	51.0	52.0	49.0	53.0	53.0	53.0	52.0	49.0	49.0	52.0	74.7
Min	15.0	32.0	24.0	35.0	37.0	28.0	34.0	26.0	31.0	15.0	39.0
Max	81.0	73.0	66.0	80.0	66.0	72.0	60.0	54.0	63.0	77.0	81.0
Range	66.0	41.0	42.0	45.0	29.0	44.0	26.0	28.0	32.0	62.0	42.0

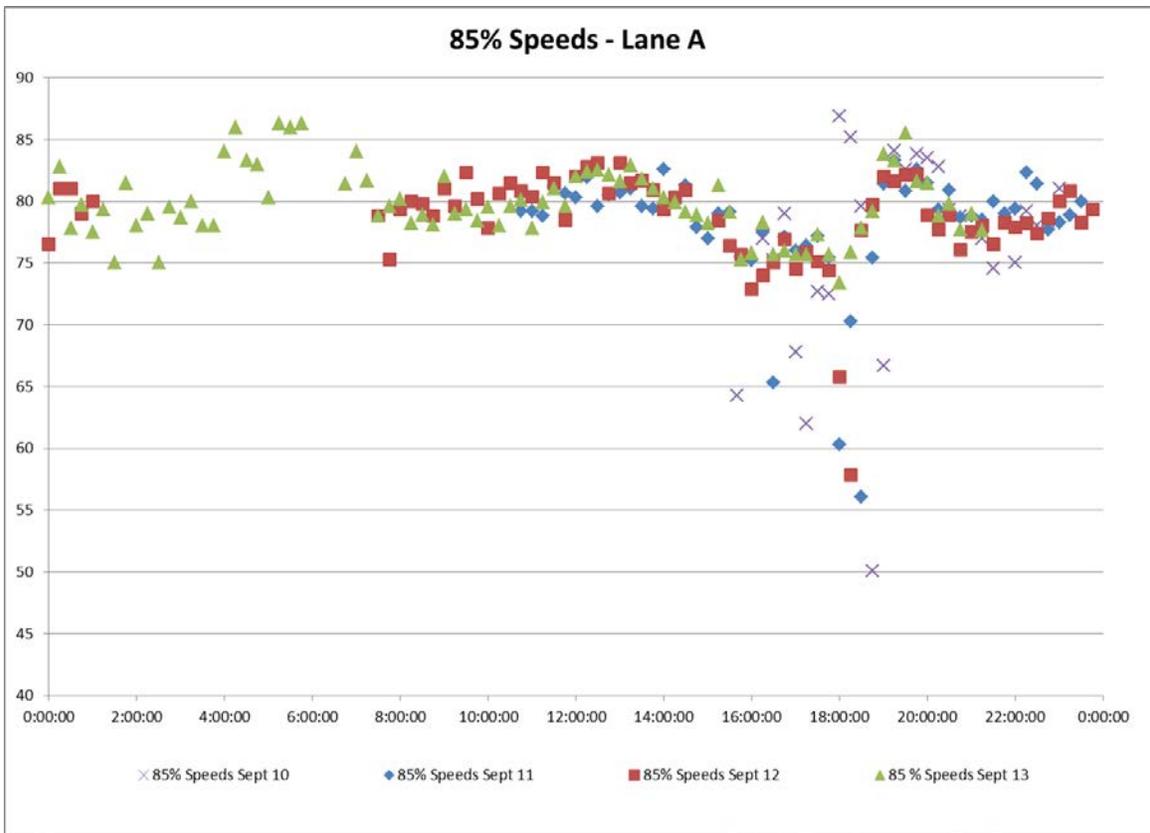
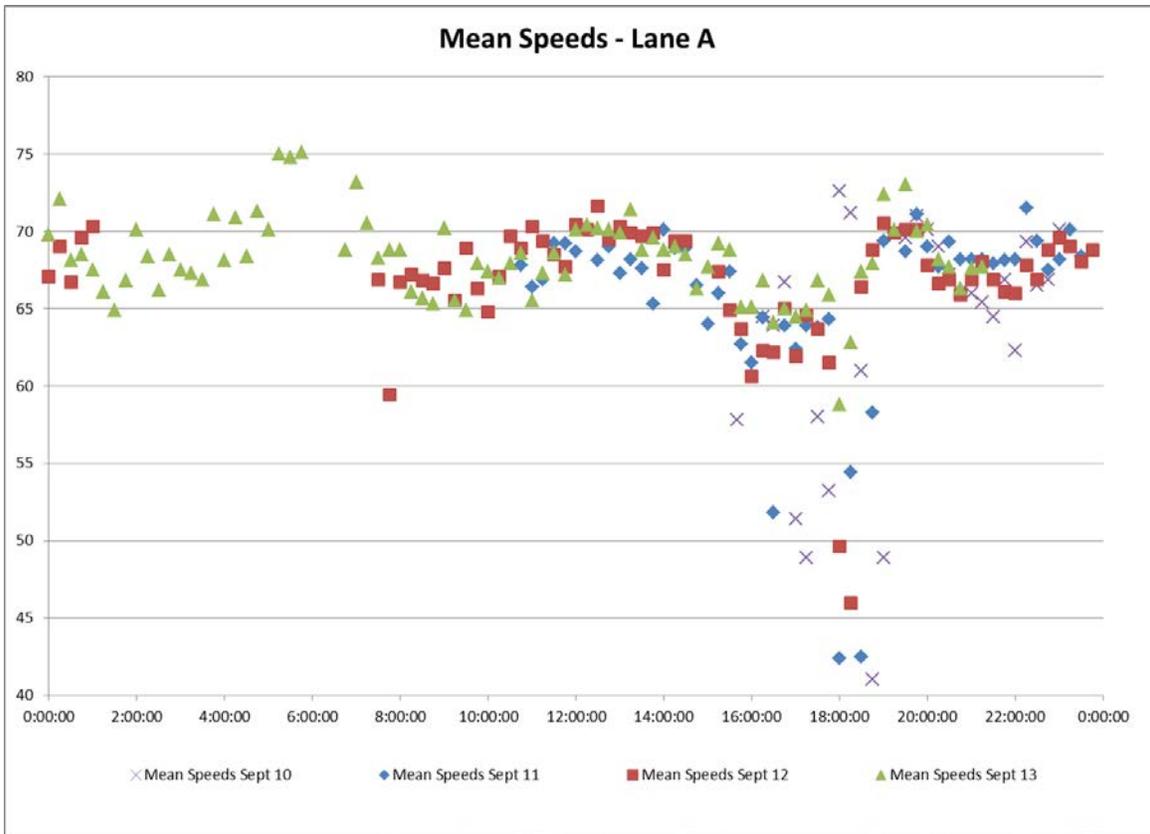
Vehicle Speed (0-25 FT Vehicles)	Total	2300-2315	2315-0130	0130-0227	0227-0327	0327-0343	0343-0409	0409-0530	0200-0230	0230-0300	0300-0330
MPH											
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.5%	0.0%
20-24	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.5%	0.0%
25-29	0.5%	0.0%	0.5%	0.0%	0.0%	1.9%	0.0%	3.3%	0.0%	0.0%	0.0%
30-34	2.9%	2.2%	4.3%	0.0%	0.0%	0.0%	1.2%	12.1%	5.8%	4.2%	0.0%
35-39	10.5%	13.1%	16.6%	2.1%	0.4%	3.7%	10.8%	13.2%	11.5%	9.0%	50.0%
40-44	26.9%	26.2%	36.0%	13.8%	16.2%	17.4%	26.5%	25.3%	26.9%	29.2%	0.0%
45-49	32.9%	32.8%	28.3%	38.6%	40.2%	37.3%	32.5%	31.9%	38.5%	32.5%	0.0%
50-54	19.8%	14.8%	11.7%	33.6%	34.9%	30.4%	18.1%	14.3%	11.5%	16.0%	0.0%
55-59	4.7%	6.0%	1.9%	8.4%	7.4%	8.1%	8.4%	0.0%	1.9%	6.1%	0.0%
60-64	1.0%	3.8%	0.4%	2.1%	0.4%	0.0%	2.4%	0.0%	3.8%	0.5%	0.0%
65-69	0.3%	0.5%	0.1%	0.8%	0.4%	0.0%	0.0%	0.0%	0.0%	0.9%	0.0%
70-74	0.2%	0.5%	0.0%	0.4%	0.0%	1.2%	0.0%	0.0%	0.0%	0.5%	0.0%
>=75	0.1%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%
Total # of vehicles	2599	183	1107	479	229	161	83	91	52	212	2
Average speed	45.7	46.5	43.3	49.3	48.6	48.0	46.3	42.5	44.7	45.5	60.0
St. Dev.	6.3	6.9	5.5	5.3	4.4	6.1	5.9	6.6	6.5	6.9	29.7
85th percentile	51.0	52.0	49.0	54.0	53.0	54.0	52.0	49.0	50.4	52.0	74.7
Min	15.0	32.0	24.0	35.0	39.0	28.0	34.0	26.0	31.0	15.0	39.0
Max	81.0	73.0	66.0	80.0	66.0	72.0	60.0	54.0	63.0	74.0	81.0
Range	66.0	41.0	42.0	45.0	27.0	44.0	26.0	28.0	32.0	59.0	42.0

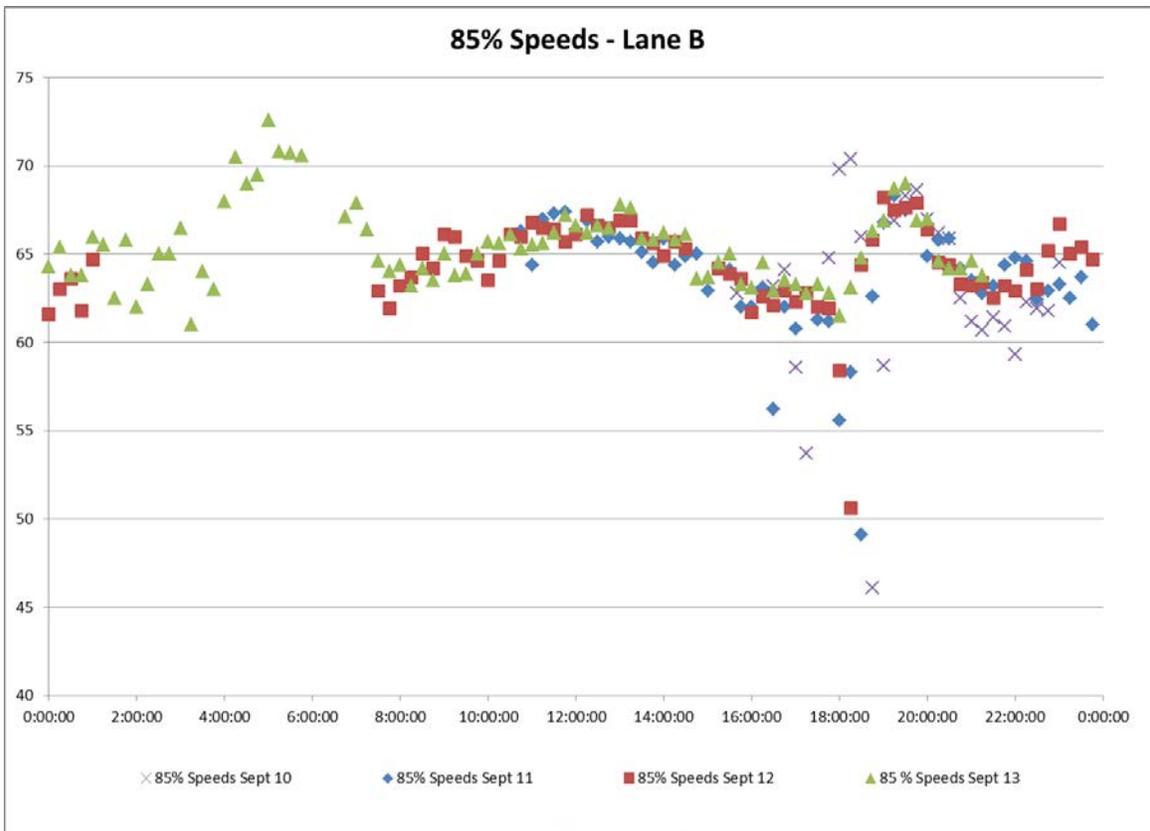
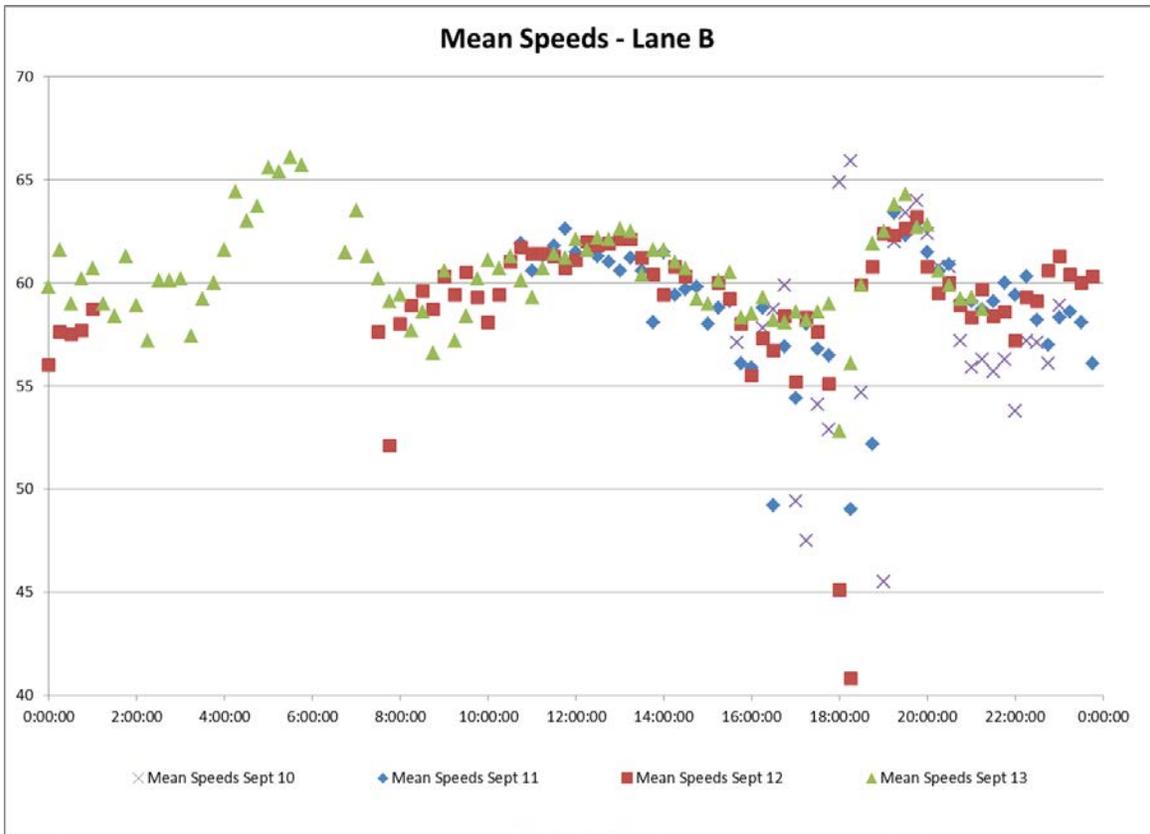
Vehicle Speed (25-50 FT Vehicles)	Total	2300-2315	2315-0130	0130-0227	0227-0327	0327-0343	0343-0409	0409-0530	0200-0230	0230-0300
MPH										
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	8.3%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	3.1%	0.0%	3.1%	0.0%	0.0%	0.0%	0.0%	20.0%	14.3%	0.0%
35-39	17.3%	0.0%	31.3%	0.0%	12.5%	25.0%	0.0%	0.0%	14.3%	25.0%
40-44	25.5%	40.0%	37.5%	0.0%	12.5%	25.0%	25.0%	20.0%	14.3%	41.7%
45-49	42.9%	60.0%	18.8%	88.2%	50.0%	50.0%	25.0%	40.0%	57.1%	25.0%
50-54	7.1%	0.0%	3.1%	11.8%	25.0%	0.0%	25.0%	20.0%	0.0%	0.0%
55-59	3.1%	0.0%	6.3%	0.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%
60-64	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
65-69	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
70-74	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	98	5	32	17	8	8	4	5	7	12
Average speed	43.9	45.0	42.6	47.6	46.8	42.6	48.8	44.2	41.4	40.1
St. Dev.	6.0	4.2	5.8	2.7	5.8	5.0	5.1	6.8	6.0	8.3
85th percentile	49.0	48.4	46.0	49.0	51.9	46.9	52.8	49.4	46.0	45.0
Min	16.0	40.0	33.0	45.0	37.0	35.0	43.0	33.0	31.0	16.0
Max	57.0	49.0	57.0	54.0	54.0	49.0	55.0	50.0	46.0	49.0
Range	41.0	9.0	24.0	9.0	17.0	14.0	12.0	17.0	15.0	33.0

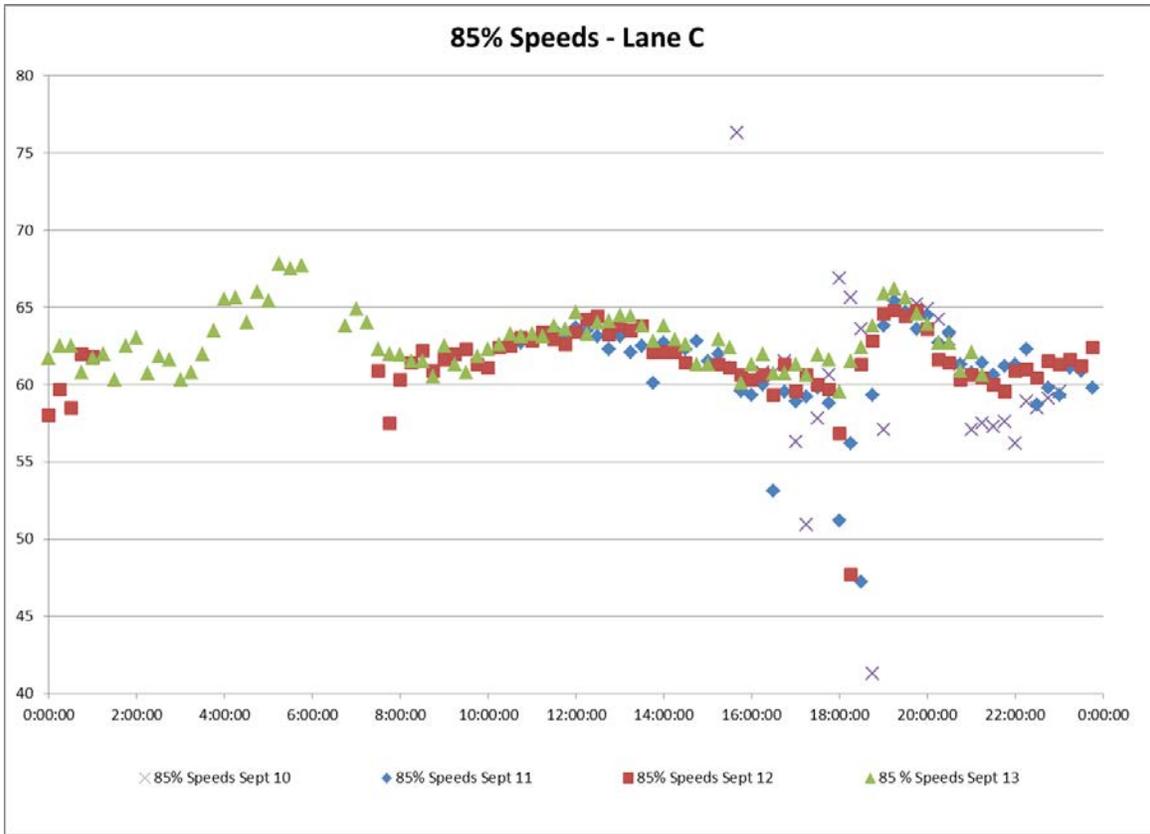
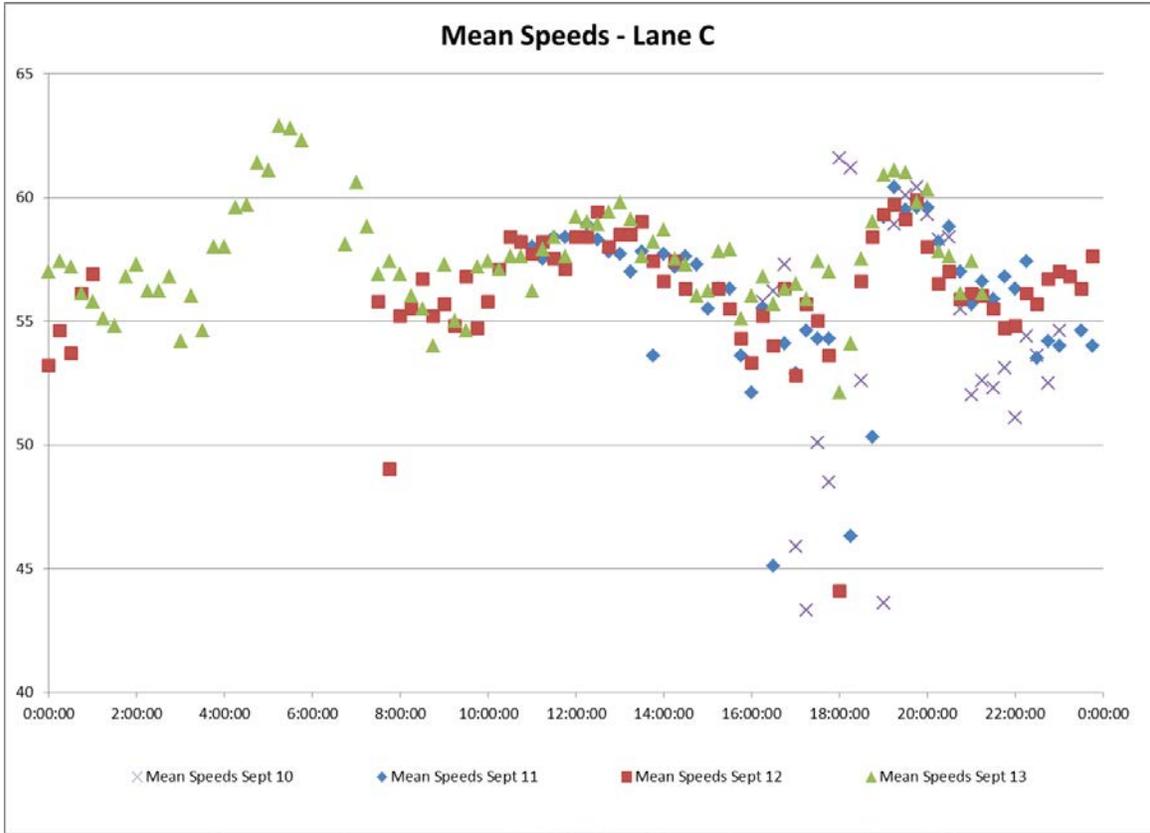
Vehicle Speed (50-75 FT Vehicles)	Total	2300-2315	2315-0130	0130-0227	0227-0327	0327-0343	0343-0409	0409-0530	0200-0230	0230-0300
MPH										
< 10	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
10-14	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
15-19	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
20-24	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
25-29	3.2%		8.3%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
30-34	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
35-39	32.3%		50.0%	0.0%	0.0%	0.0%		50.0%	50.0%	25.0%
40-44	32.3%		33.3%	40.0%	50.0%	0.0%		50.0%	0.0%	50.0%
45-49	22.6%		8.3%	40.0%	0.0%	100.0%		0.0%	50.0%	0.0%
50-54	6.5%		0.0%	20.0%	50.0%	0.0%		0.0%	0.0%	0.0%
55-59	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
60-64	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
65-69	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
70-74	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%
>=75	3.2%		0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	25.0%
Total # of vehicle	31	0	12	5	2	2	0	2	4	4
Average speed	42.7		38.3	46.8	46.0	48.0		39.0	41.5	49.8
St. Dev.	8.3		4.7	2.7	5.7	1.4		1.4	6.6	18.2
85th percentile	48.5		41.4	48.8	48.8	48.7		39.7	47.2	61.3
Min	28.0		28.0	44.0	42.0	47.0		38.0	35.0	39.0
Max	77.0		47.0	50.0	50.0	49.0		40.0	49.0	77.0
Range	49.0		19.0	6.0	8.0	2.0		2.0	14.0	38.0

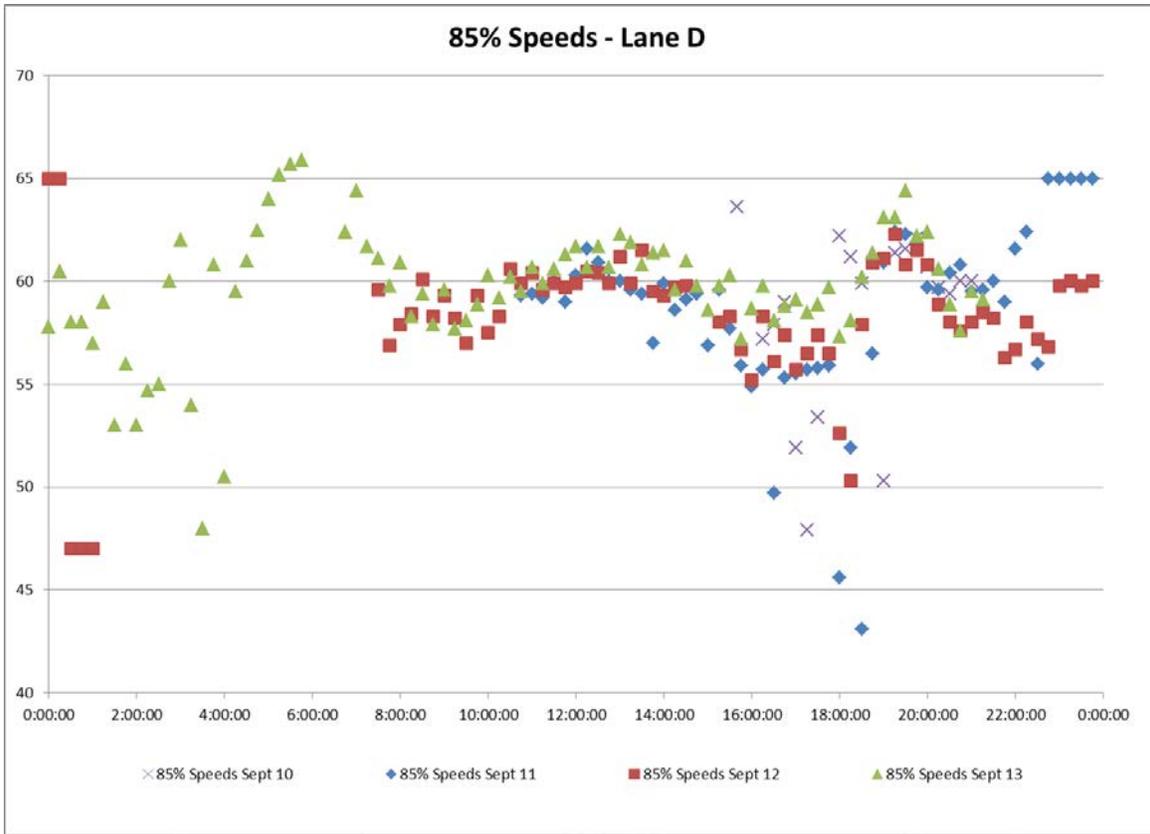
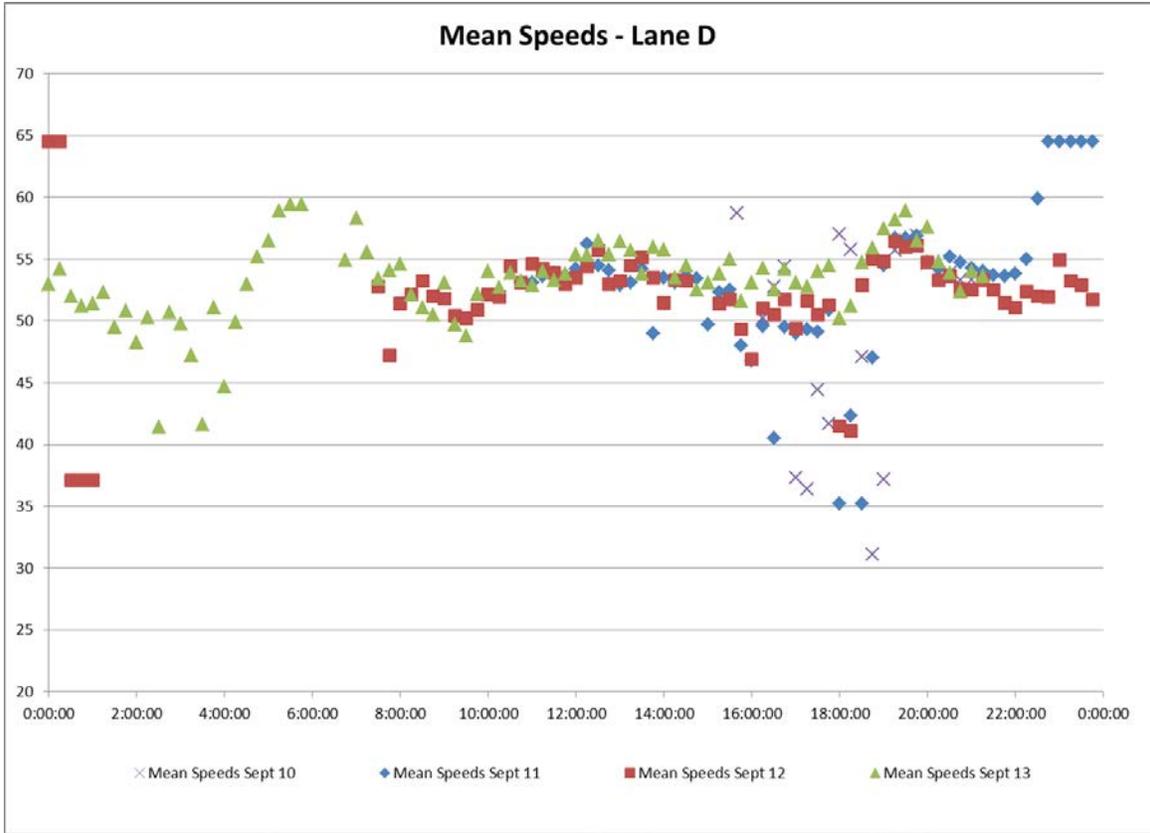
Vehicle Speed (+75 FT Vehicles)	Total	2300-2315	2315-0130	0130-0227	0227-0327	0327-0343	0343-0409	0409-0530	0200-0230	0230-0300
MPH										
< 10	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
30-34	 5.7%	0.0%	0.0%	0.0%		0.0%	0.0%	28.6%	0.0%	0.0%
35-39	 22.9%	100.0%	28.6%	0.0%		0.0%	50.0%	57.1%	0.0%	0.0%
40-44	 37.1%	0.0%	57.1%	28.6%		100.0%	0.0%	14.3%	100.0%	37.5%
45-49	 20.0%	0.0%	14.3%	42.9%		0.0%	50.0%	0.0%	0.0%	25.0%
50-54	 8.6%	0.0%	0.0%	28.6%		0.0%	0.0%	0.0%	0.0%	12.5%
55-59	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
60-64	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
65-69	 5.7%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	25.0%
70-74	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	35	1	7	7	0	1	2	7	2	8
Average speed	43.2	37.0	40.3	45.4		42.0	43.0	37.3	41.0	50.5
St. Dev.	7.3		2.4	4.2			8.5	3.3	1.4	10.1
85th percentile	48.8	37.0	41.4	50.0		42.0	47.2	39.4	41.7	65.3
Min	34.0	37.0	38.0	40.0		42.0	37.0	34.0	40.0	42.0
Max	66.0	37.0	45.0	50.0		42.0	49.0	43.0	42.0	66.0
Range	32.0	0.0	7.0	10.0		0.0	12.0	9.0	2.0	24.0

APPENDIX K – SPEED DATA SUMMARY – CASE STUDY 4









APPENDIX L – SPEED DATA SUMMARY – CASE STUDY 5

Sept 27 – 1st Sensor B-lane

Vehicle Speed (all vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.8%	8.8%	5.0%	0.0%	0.0%	0.0%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	1.1%	14.7%	5.0%	0.0%	2.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	1.2%	17.6%	6.7%	2.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	2.2%	17.6%	6.7%	0.0%	5.5%	0.0%	0.0%	0.0%	0.0%	1.7%	0.0%	1.3%	0.0%	5.5%	0.0%
45-49	4.2%	14.7%	11.7%	13.3%	6.6%	3.1%	2.2%	0.0%	6.1%	5.2%	1.3%	0.0%	2.4%	0.0%	0.0%
50-54	11.3%	11.8%	25.0%	15.6%	15.4%	14.3%	13.3%	8.7%	9.1%	6.9%	8.0%	5.1%	7.1%	9.1%	2.9%
55-59	19.3%	0.0%	20.0%	15.6%	20.9%	17.3%	24.4%	24.6%	10.6%	13.8%	29.3%	24.1%	9.5%	23.6%	17.1%
60-64	29.7%	14.7%	13.3%	31.1%	20.9%	32.7%	32.2%	24.6%	45.5%	32.8%	22.7%	35.4%	42.9%	32.7%	34.3%
65-69	16.4%	0.0%	5.0%	13.3%	18.7%	18.4%	15.6%	26.1%	15.2%	20.7%	16.0%	15.2%	16.7%	16.4%	25.7%
70-74	10.4%	0.0%	1.7%	6.7%	8.8%	10.2%	8.9%	11.6%	10.6%	10.3%	20.0%	13.9%	16.7%	5.5%	17.1%
>=75	3.5%	0.0%	0.0%	2.2%	1.1%	4.1%	2.2%	4.3%	3.0%	8.6%	2.7%	5.1%	4.8%	7.3%	2.9%
Total # of vehicles	897	34	60	45	91	98	90	69	66	58	75	79	42	55	35
Average speed	61.0	43.0	50.6	58.8	58.5	61.8	60.8	63.2	62.0	63.3	62.5	62.8	63.8	61.2	64.3
St. Dev.	9.1	10.7	10.5	8.1	9.2	7.1	7.9	6.5	6.6	8.2	6.7	6.8	6.9	7.9	5.6
85th percentile	69.0	52.4	60.0	65.4	67.0	69.0	68.0	69.8	68.0	72.5	70.0	70.3	71.0	67.9	70.9
Min	2.0	26.0	27.0	36.0	30.0	47.0	26.0	50.0	45.0	42.0	47.0	42.0	47.0	41.0	52.0
Max	94.0	64.0	74.0	75.0	77.0	81.0	94.0	82.0	79.0	87.0	80.0	79.0	82.0	79.0	78.0
Range	92.0	38.0	47.0	39.0	47.0	34.0	68.0	32.0	34.0	45.0	33.0	37.0	35.0	38.0	26.0

Vehicle Speed (0-25 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.9%	9.4%	5.1%	0.0%	0.0%	0.0%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	1.1%	12.5%	5.1%	0.0%	2.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	1.1%	18.8%	5.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	2.4%	18.8%	6.8%	0.0%	5.7%	0.0%	0.0%	0.0%	0.0%	1.9%	0.0%	1.4%	0.0%	4.3%	0.0%
45-49	4.4%	12.5%	11.9%	14.0%	6.9%	3.4%	2.4%	0.0%	5.3%	3.8%	1.6%	0.0%	2.9%	0.0%	0.0%
50-54	11.1%	12.5%	25.4%	16.3%	14.9%	13.8%	14.5%	6.5%	8.8%	5.8%	6.6%	5.8%	5.7%	8.5%	0.0%
55-59	18.2%	0.0%	20.3%	16.3%	21.8%	14.9%	21.7%	22.6%	12.3%	15.4%	24.6%	21.7%	8.6%	21.3%	17.2%
60-64	29.8%	15.6%	13.6%	32.6%	20.7%	33.3%	34.9%	25.8%	42.1%	30.8%	24.6%	37.7%	42.9%	31.9%	31.0%
65-69	16.7%	0.0%	5.1%	14.0%	18.4%	19.5%	13.3%	27.4%	15.8%	21.2%	16.4%	14.5%	20.0%	19.1%	27.6%
70-74	10.8%	0.0%	1.7%	7.0%	8.0%	11.5%	9.6%	12.9%	12.3%	11.5%	23.0%	13.0%	14.3%	6.4%	20.7%
>=75	3.6%	0.0%	0.0%	0.0%	1.1%	3.4%	2.4%	4.8%	3.5%	9.6%	3.3%	5.8%	5.7%	8.5%	3.4%
Total # of vehicles	803	32	59	43	87	87	83	62	57	52	61	69	35	47	29
Average speed	61.2	43.3	50.8	58.9	58.3	62.1	60.8	63.7	62.2	63.8	63.2	63	64	62	65
St. Dev.	9.4	10.8	10.4	7.0	9.3	6.9	8.2	6.5	6.6	8.1	6.8	7	7	8	5
85th percentile	70.0	54.8	60.0	65.0	67.0	69.1	68.0	70.0	69.2	73.0	71.0	71	71	69	72
Min	2.0	26.0	27.0	45.0	30.0	47.0	26.0	50.0	45.0	42.0	47.0	42.0	47.0	41.0	57.0
Max	94.0	64.0	74.0	73.0	77.0	81.0	94.0	82.0	79.0	87.0	80.0	79.0	82.0	79.0	78.0
Range	92.0	38.0	47.0	28.0	47.0	34.0	68.0	32.0	34.0	45.0	33.0	37.0	35.0	38.0	21.0

Vehicle Speed (25-50 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	 3.3%		100.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	 1.6%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	20.0%	0.0%
45-49	 3.3%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	12.5%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%
50-54	 11.5%		0.0%	0.0%	0.0%	0.0%	0.0%	20.0%	12.5%	20.0%	22.2%	0.0%	0.0%	20.0%	33.3%
55-59	 24.6%		0.0%	0.0%	0.0%	40.0%	60.0%	60.0%	0.0%	0.0%	33.3%	16.7%	20.0%	40.0%	0.0%
60-64	 31.1%		0.0%	0.0%	50.0%	20.0%	0.0%	20.0%	62.5%	40.0%	22.2%	33.3%	40.0%	20.0%	66.7%
65-69	 13.1%		0.0%	0.0%	50.0%	20.0%	40.0%	0.0%	12.5%	20.0%	11.1%	16.7%	0.0%	0.0%	0.0%
70-74	 8.2%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	11.1%	33.3%	40.0%	0.0%	0.0%
>=75	 3.3%		0.0%	50.0%	0.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	61	0	1	2	2	5	5	5	8	5	9	6	5	5	3
Average speed	60.5		36.0	55.5	64.5	64.6	61.8	57.4	60.0	58.2	59.1	64.8	65.0	55.4	59.3
St. Dev.	7.1			27.6	3.5	9.9	5.4	3.0	6.8	9.1	5.8	6.0	6.7	8.1	6.4
85th percentile	66.7		36.0	69.2	66.3	71.4	67.2	59.8	64.0	64.8	64.4	70.8	71.2	61.0	63.4
Min	36.0		36.0	36.0	62.0	56.0	57.0	53.0	48.0	45.0	52.0	57.0	56.0	43.0	52.0
Max	81.0		36.0	75.0	67.0	81.0	69.0	61.0	67.0	69.0	70.0	73.0	73.0	64.0	64.0
Range	45.0		0.0	39.0	5.0	25.0	12.0	8.0	19.0	24.0	18.0	16.0	17.0	21.0	12.0

Vehicle Speed (50-75 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%				0.0%		0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%				0.0%		0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%				0.0%		0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%				0.0%		0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%				0.0%		0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
30-34	 9.1%	100.0%				0.0%		0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.0%	0.0%				0.0%		0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
40-44	0.0%	0.0%				0.0%		0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
45-49	0.0%	0.0%				0.0%		0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
50-54	 18.2%	0.0%				50.0%		50.0%			0.0%	0.0%	0.0%	0.0%	0.0%
55-59	 45.5%	0.0%				50.0%		0.0%			100.0%	100.0%	0.0%	50.0%	100.0%
60-64	 18.2%	0.0%				0.0%		0.0%			0.0%	0.0%	100.0%	50.0%	0.0%
65-69	 9.1%	0.0%				0.0%		50.0%			0.0%	0.0%	0.0%	0.0%	0.0%
70-74	0.0%	0.0%				0.0%		0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%				0.0%		0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	11	1	0	0	0	2	0	2	0	0	1	1	1	2	1
Average speed	55.1	31.0				53.5		61.5			58.0	57.0	60.0	58.0	59.0
St. Dev.	8.5					3.5		10.6						2.8	
85th percentile	60.0	31.0				55.3		66.8			58.0	57.0	60.0	59.4	59.0
Min	27.0	31.0				51.0		54.0			58.0	57.0	60.0	56.0	59.0
Max	69.0	31.0				56.0		69.0			58.0	57.0	60.0	60.0	59.0
Range	42.0	0.0				5.0		15.0			0.0	0.0	0.0	4.0	0.0

Vehicle Speed (+75 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%			0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%			0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%			0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%			0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%			0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%			0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.0%	0.0%			0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	0.0%	0.0%			0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
45-49	 4.5%	100.0%			0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
50-54	 13.6%	0.0%			50.0%	25.0%	0.0%		0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%
55-59	 31.8%	0.0%			0.0%	25.0%	50.0%		0.0%	0.0%	75.0%	66.7%	0.0%	0.0%	0.0%
60-64	 27.3%	0.0%			0.0%	50.0%	0.0%		100.0%	100.0%	0.0%	0.0%	0.0%	100.0%	50.0%
65-69	 18.2%	0.0%			0.0%	0.0%	50.0%		0.0%	0.0%	25.0%	33.3%	0.0%	0.0%	50.0%
70-74	 4.5%	0.0%			50.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%			0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	22	1	0	0	2	4	2	0	1	1	4	3	1	1	2
Average speed	58.4	46.0			63.5	57.8	60.0		64.0	60.0	59.8	59.3	53.0	62.0	64.0
St. Dev.	5.8				13.4	5.3	7.1				3.6	5.1			5.7
85th percentile	64.4	46.0			70.2	61.0	63.5		64.0	60.0	62.3	62.9	53.0	62.0	66.8
Min	46.0	46.0			54.0	50.0	55.0		64.0	60.0	57.0	55.0	53.0	62.0	60.0
Max	73.0	46.0			73.0	61.0	65.0		64.0	60.0	65.0	65.0	53.0	62.0	68.0
Range	27.0	0.0			19.0	11.0	10.0		0.0	0.0	8.0	10.0	0.0	0.0	8.0

Sept 27 – 1st Sensor C-lane

Vehicle Speed (all vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.9%	1.6%	3.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	3.1%	5.7%	10.3%	0.0%	1.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	5.6%	13.4%	15.4%	0.0%	3.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	5.2%	14.6%	10.3%	0.0%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.4%	0.0%	1.4%	0.0%
35-39	7.7%	23.1%	9.8%	5.1%	3.8%	2.4%	0.0%	4.8%	0.0%	0.0%	0.0%	2.7%	0.0%	0.0%	1.9%
40-44	8.6%	19.0%	8.4%	10.3%	10.6%	4.9%	1.8%	4.8%	0.0%	2.9%	5.4%	2.7%	3.6%	4.3%	1.9%
45-49	14.8%	15.4%	21.0%	16.2%	18.3%	11.0%	15.8%	7.1%	17.6%	11.8%	5.4%	10.8%	8.9%	11.6%	13.0%
50-54	17.3%	4.5%	9.3%	36.8%	19.2%	25.6%	21.1%	16.7%	17.6%	29.4%	28.6%	16.2%	21.4%	21.7%	18.5%
55-59	19.5%	1.2%	7.5%	18.8%	20.2%	28.0%	33.3%	38.1%	41.2%	38.2%	23.2%	33.8%	33.9%	36.2%	24.1%
60-64	11.8%	1.2%	3.3%	12.8%	12.5%	20.7%	19.3%	16.7%	20.6%	2.9%	21.4%	24.3%	19.6%	15.9%	24.1%
65-69	3.8%	0.4%	1.4%	0.0%	3.8%	3.7%	5.3%	7.1%	0.0%	11.8%	12.5%	4.1%	7.1%	5.8%	14.8%
70-74	1.0%	0.0%	0.0%	0.0%	1.0%	1.2%	3.5%	0.0%	0.0%	2.9%	1.8%	2.7%	5.4%	1.4%	1.9%
>=75	0.6%	0.0%	0.0%	0.0%	0.0%	2.4%	0.0%	4.8%	2.9%	0.0%	1.8%	1.4%	0.0%	1.4%	0.0%
Total # of vehicles	1240	247	214	117	104	82	57	42	34	34	56	74	56	69	54
Average speed	51.8	37.5	39.6	51.5	49.9	55.4	55.9	55.9	56.1	55.8	57.4	56.3	57.0	55.9	57.0
St. Dev.	11.8	8.9	12.5	6.6	10.4	7.9	6.4	8.9	6.5	6.6	7.4	7.7	6.8	7.2	7.6
85th percentile	63.0	46.0	53.0	58.6	60.0	61.9	63.0	61.0	62.0	62.3	64.8	63.0	63.8	62.0	65.0
Min	15.0	16.0	15.0	37.0	21.0	35.0	44.0	36.0	45.0	44.0	41.0	33.0	42.0	32.0	35.0
Max	91.0	65.0	67.0	64.0	72.0	80.0	71.0	83.0	78.0	72.0	77.0	79.0	72.0	75.0	73.0
Range	76.0	49.0	52.0	27.0	51.0	45.0	27.0	47.0	33.0	28.0	36.0	46.0	30.0	43.0	38.0

Vehicle Speed (0-25 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	1.0%	1.7%	3.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	3.2%	6.1%	9.5%	0.0%	2.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	5.8%	13.0%	15.3%	0.0%	3.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	5.3%	13.9%	10.1%	0.0%	4.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.7%	0.0%	2.1%	0.0%
35-39	8.3%	24.2%	9.5%	4.8%	4.4%	3.0%	0.0%	2.6%	0.0%	0.0%	0.0%	1.7%	0.0%	0.0%	2.4%
40-44	8.5%	19.9%	7.9%	9.6%	8.9%	4.5%	0.0%	5.1%	0.0%	0.0%	4.2%	1.7%	2.1%	4.2%	2.4%
45-49	13.2%	13.9%	22.2%	13.5%	17.8%	9.1%	8.3%	2.6%	13.8%	7.7%	6.3%	10.0%	8.5%	8.3%	7.3%
50-54	16.0%	4.3%	9.0%	37.5%	18.9%	21.2%	20.8%	17.9%	17.2%	30.8%	22.9%	15.0%	19.1%	22.9%	9.8%
55-59	19.5%	1.3%	7.9%	20.2%	22.2%	30.3%	39.6%	41.0%	41.4%	38.5%	22.9%	31.7%	31.9%	33.3%	26.8%
60-64	13.1%	1.3%	3.7%	14.4%	12.2%	24.2%	22.9%	17.9%	24.1%	3.8%	25.0%	30.0%	23.4%	18.8%	29.3%
65-69	4.1%	0.4%	1.1%	0.0%	4.4%	4.5%	4.2%	7.7%	0.0%	15.4%	14.6%	5.0%	8.5%	6.3%	19.5%
70-74	1.1%	0.0%	0.0%	0.0%	1.1%	1.5%	4.2%	0.0%	0.0%	3.8%	2.1%	1.7%	6.4%	2.1%	2.4%
>=75	0.7%	0.0%	0.0%	0.0%	0.0%	1.5%	0.0%	5.1%	3.4%	0.0%	2.1%	1.7%	0.0%	2.1%	0.0%
Total # of vehicles	1066	231	189	104	90	66	48	39	29	26	48	60	47	48	41
Average speed	52.0	37.4	39.8	52.0	50.3	55.7	57.1	56.8	56.9	57.2	58.2	57	58	56	59
St. Dev.	12.1	8.9	12.5	6.5	10.5	7.6	5.7	8.4	6.5	6.4	7.4	7	7	8	8
85th percentile	63.0	46.0	53.0	59.0	60.0	62.3	63.0	61.3	62.0	67.0	66.0	63	64	62	66
Min	15.0	16.0	15.0	37.0	21.0	35.0	45.0	36.0	45.0	48.0	41.0	33.0	43.0	32.0	35.0
Max	91.0	65.0	67.0	64.0	72.0	78.0	71.0	83.0	78.0	72.0	77.0	79.0	72.0	75.0	73.0
Range	76.0	49.0	52.0	27.0	51.0	43.0	26.0	47.0	33.0	24.0	36.0	46.0	29.0	43.0	38.0

Vehicle Speed (25-50 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	2.7%	0.0%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.9%	11.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	3.6%	22.2%	11.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	2.7%	0.0%	11.1%	12.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	11.6%	11.1%	16.7%	25.0%	11.1%	10.0%	16.7%	0.0%	0.0%	20.0%	0.0%	11.1%	16.7%	7.1%	0.0%
45-49	25.0%	44.4%	16.7%	25.0%	33.3%	20.0%	50.0%	100.0%	33.3%	20.0%	0.0%	11.1%	16.7%	21.4%	30.0%
50-54	25.9%	11.1%	16.7%	25.0%	22.2%	30.0%	16.7%	0.0%	33.3%	40.0%	50.0%	22.2%	16.7%	21.4%	60.0%
55-59	17.9%	0.0%	5.6%	12.5%	11.1%	20.0%	0.0%	0.0%	33.3%	20.0%	50.0%	44.4%	50.0%	28.6%	0.0%
60-64	5.4%	0.0%	0.0%	0.0%	22.2%	10.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%	10.0%
65-69	2.7%	0.0%	5.6%	0.0%	0.0%	0.0%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.1%	0.0%
70-74	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	11.1%	0.0%	0.0%	0.0%
>=75	0.9%	0.0%	0.0%	0.0%	0.0%	10.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	112	9	18	8	9	10	6	1	3	5	4	9	6	14	10
Average speed	52.1	41.3	41.6	46.5	51.6	55.0	50.2	48.0	51.7	50.0	55.5	55.0	52.0	54.5	51.3
St. Dev.	9.3	8.4	13.2	6.4	7.2	11.1	7.9		3.8	5.5	3.0	8.3	7.0	6.6	4.7
85th percentile	60.0	47.8	52.9	53.0	59.8	62.3	56.0	48.0	54.2	54.6	58.0	56.8	58.3	61.1	54.0
Min	20.0	29.0	20.0	39.0	42.0	40.0	44.0	48.0	49.0	44.0	52.0	44.0	42.0	44.0	45.0
Max	80.0	52.0	67.0	55.0	64.0	80.0	65.0	48.0	56.0	57.0	58.0	74.0	59.0	67.0	61.0
Range	60.0	23.0	47.0	16.0	22.0	40.0	21.0	0.0	7.0	13.0	6.0	30.0	17.0	23.0	16.0

Vehicle Speed (50-75 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	3.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	15.2%	20.0%	75.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	6.1%	40.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	6.1%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	3.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%
45-49	33.3%	20.0%	0.0%	66.7%	0.0%	33.3%	50.0%	50.0%	100.0%	33.3%	0.0%	100.0%	0.0%	33.3%	100.0%
50-54	24.2%	0.0%	0.0%	33.3%	0.0%	66.7%	50.0%	0.0%	0.0%	0.0%	66.7%	0.0%	100.0%	33.3%	0.0%
55-59	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	66.7%	0.0%	0.0%	0.0%	33.3%	0.0%
60-64	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
65-69	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
70-74	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	33	5	4	3	1	3	2	2	1	3	3	1	1	3	1
Average speed	47.7	34.8	27.5	48.3	29.0	50.7	48.0	42.0	47.0	54.0	49.0	49.0	52.0	53.0	47.0
St. Dev.	10.6	7.5	2.4	3.1		2.3	2.8	8.5		5.3	6.9			4.6	
85th percentile	56.7	41.0	29.0	50.4	29.0	52.0	49.4	46.2	47.0	57.4	53.0	49.0	52.0	56.1	47.0
Min	19.0	29.0	24.0	45.0	29.0	48.0	46.0	36.0	47.0	48.0	41.0	49.0	52.0	48.0	47.0
Max	81.0	47.0	29.0	51.0	29.0	52.0	50.0	48.0	47.0	58.0	53.0	49.0	52.0	57.0	47.0
Range	62.0	18.0	5.0	6.0	0.0	4.0	4.0	12.0	0.0	10.0	12.0	0.0	0.0	9.0	0.0

Vehicle Speed (+75 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
25-29	 6.9%	50.0%	33.3%	0.0%	0.0%	0.0%	0.0%		0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
30-34	 6.9%	0.0%	33.3%	0.0%	25.0%	0.0%	0.0%		0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
35-39	 6.9%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%		0.0%		0.0%	25.0%	0.0%	0.0%	0.0%
40-44	 6.9%	0.0%	0.0%	0.0%	50.0%	0.0%	0.0%		0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
45-49	 10.3%	50.0%	0.0%	50.0%	0.0%	0.0%	100.0%		0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
50-54	 24.1%	0.0%	0.0%	50.0%	25.0%	66.7%	0.0%		0.0%		100.0%	25.0%	50.0%	0.0%	0.0%
55-59	 37.9%	0.0%	0.0%	0.0%	0.0%	33.3%	0.0%		100.0%		0.0%	50.0%	50.0%	100.0%	100.0%
60-64	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
65-69	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
70-74	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	29	2	3	2	4	3	1	0	1	0	1	4	2	4	2
Average speed	51.3	36.5	32.7	49.5	42.5	54.7	49.0		57.0		51.0	51.5	54.5	56.8	55.5
St. Dev.	9.0	12.0	5.5	3.5	7.0	3.1						9.1	6.4	1.5	0.7
85th percentile	58.0	42.5	36.5	51.3	47.3	56.8	49.0		57.0		51.0	57.1	57.7	58.0	55.9
Min	19.0	28.0	27.0	47.0	33.0	52.0	49.0		57.0		51.0	38.0	50.0	55.0	55.0
Max	61.0	45.0	38.0	52.0	50.0	58.0	49.0		57.0		51.0	58.0	59.0	58.0	56.0
Range	42.0	17.0	11.0	5.0	17.0	6.0	0.0		0.0		0.0	20.0	9.0	3.0	1.0

Sept 27 – 2nd Sensor B-lane

Vehicle Speed (all vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.5%	0.0%	0.0%	0.0%	0.0%
20-24	0.1%	0.0%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.2%	0.0%	1.5%	0.0%	0.0%	0.0%	0.0%
30-34	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.2%	3.0%	0.0%	0.0%	2.0%	0.0%	2.4%
35-39	1.3%	4.3%	0.0%	1.4%	1.4%	0.0%	1.1%	0.0%	2.2%	0.0%	2.9%	2.9%	0.0%	0.0%	0.0%
40-44	4.6%	3.5%	1.7%	5.7%	2.7%	9.1%	6.5%	1.5%	8.9%	0.0%	5.9%	7.1%	0.0%	8.1%	0.0%
45-49	16.3%	8.7%	8.7%	5.7%	14.9%	34.1%	40.2%	21.2%	26.7%	15.2%	14.7%	5.7%	10.2%	8.1%	9.5%
50-54	33.0%	32.2%	37.4%	32.9%	40.5%	38.6%	32.6%	34.8%	35.6%	30.3%	32.4%	30.0%	26.5%	24.2%	21.4%
55-59	24.4%	24.3%	34.8%	34.3%	21.6%	14.8%	16.3%	25.8%	15.6%	30.3%	16.2%	28.6%	22.4%	25.8%	31.0%
60-64	12.8%	17.4%	16.5%	14.3%	9.5%	3.4%	2.2%	13.6%	4.4%	15.2%	11.8%	12.9%	24.5%	22.6%	16.7%
65-69	3.6%	5.2%	0.0%	1.4%	5.4%	0.0%	0.0%	0.0%	0.0%	6.1%	10.3%	7.1%	10.2%	4.8%	7.1%
70-74	1.3%	2.6%	0.0%	1.4%	1.4%	0.0%	1.1%	3.0%	0.0%	0.0%	1.5%	2.9%	2.0%	0.0%	2.4%
>=75	1.9%	1.7%	0.0%	2.9%	2.7%	0.0%	0.0%	0.0%	2.2%	0.0%	1.5%	2.9%	2.0%	6.5%	9.5%
Total # of vehicles	989	115	115	70	74	88	92	66	45	33	68	70	49	62	42
Average speed	54.9	55.5	54.5	55.5	54.7	50.4	50.3	54.0	50.0	54.2	53.6	55.8	57.2	56.7	58.2
St. Dev.	7.7	7.9	5.5	7.7	7.9	4.8	5.1	6.1	7.9	6.4	9.7	8.6	7.6	8.5	10.5
85th percentile	61.0	62.0	60.0	60.7	61.0	55.0	55.0	60.0	55.4	60.0	63.0	63.0	64.0	63.0	66.9
Min	16.0	38.0	23.0	35.0	36.0	41.0	38.0	43.0	26.0	33.0	16.0	36.0	31.0	41.0	30.0
Max	88.0	82.0	64.0	82.0	88.0	62.0	70.0	72.0	77.0	67.0	75.0	86.0	75.0	83.0	85.0
Range	72.0	44.0	41.0	47.0	52.0	21.0	32.0	29.0	51.0	34.0	59.0	50.0	44.0	42.0	55.0

Vehicle Speed (0-25 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.5%	0.0%	0.0%	0.0%	0.0%
20-24	0.1%	0.0%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.2%	0.0%	1.5%	0.0%	0.0%	0.0%	0.0%
30-34	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.2%	3.0%	0.0%	0.0%	2.4%	0.0%	2.8%
35-39	1.3%	4.7%	0.0%	1.4%	1.4%	0.0%	1.1%	0.0%	2.2%	0.0%	3.1%	1.6%	0.0%	0.0%	0.0%
40-44	4.3%	2.8%	1.9%	5.7%	2.7%	8.3%	6.7%	1.5%	8.9%	0.0%	3.1%	7.9%	0.0%	7.5%	0.0%
45-49	16.3%	8.5%	7.4%	5.7%	15.1%	33.3%	41.1%	21.5%	26.7%	15.2%	13.8%	4.8%	9.5%	9.4%	8.3%
50-54	32.4%	32.1%	38.0%	32.9%	41.1%	39.3%	31.1%	35.4%	35.6%	30.3%	33.8%	28.6%	21.4%	17.0%	16.7%
55-59	24.7%	23.6%	34.3%	34.3%	20.5%	15.5%	16.7%	24.6%	15.6%	30.3%	16.9%	28.6%	26.2%	30.2%	33.3%
60-64	13.1%	17.9%	17.6%	14.3%	9.6%	3.6%	2.2%	13.8%	4.4%	15.2%	12.3%	14.3%	23.8%	22.6%	19.4%
65-69	3.8%	5.7%	0.0%	1.4%	5.5%	0.0%	0.0%	0.0%	0.0%	6.1%	10.8%	7.9%	11.9%	5.7%	5.6%
70-74	1.4%	2.8%	0.0%	1.4%	1.4%	0.0%	1.1%	3.1%	0.0%	0.0%	1.5%	3.2%	2.4%	0.0%	2.8%
>=75	2.0%	1.9%	0.0%	2.9%	2.7%	0.0%	0.0%	0.0%	2.2%	0.0%	1.5%	3.2%	2.4%	7.5%	11.1%
Total # of vehicles	933	106	108	70	73	84	90	65	45	33	65	63	42	53	36
Average speed	55.1	55.8	54.6	55.5	54.7	50.5	50.3	53.9	50.0	54.2	54.0	56	58	57	59
St. Dev.	7.7	8.0	5.5	7.7	7.9	4.8	5.2	6.2	7.9	6.4	9.7	9	8	9	11
85th percentile	62.0	62.3	60.0	60.7	61.0	55.6	55.0	60.0	55.4	60.0	63.4	64	65	64	67
Min	16.0	38.0	23.0	35.0	36.0	41.0	38.0	43.0	26.0	33.0	16.0	36.0	31.0	41.0	30.0
Max	88.0	82.0	64.0	82.0	88.0	62.0	70.0	72.0	77.0	67.0	75.0	86.0	75.0	83.0	85.0
Range	72.0	44.0	41.0	47.0	52.0	21.0	32.0	29.0	51.0	34.0	59.0	50.0	44.0	42.0	55.0

Vehicle Speed (25-50 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
40-44	7.9%	11.1%	0.0%		0.0%	0.0%	0.0%	0.0%			100.0%	0.0%	0.0%	16.7%	0.0%
45-49	10.5%	11.1%	16.7%		0.0%	100.0%	0.0%	0.0%			0.0%	20.0%	0.0%	0.0%	0.0%
50-54	44.7%	33.3%	33.3%		0.0%	0.0%	100.0%	0.0%			0.0%	60.0%	66.7%	66.7%	0.0%
55-59	26.3%	33.3%	50.0%		100.0%	0.0%	0.0%	100.0%			0.0%	20.0%	0.0%	0.0%	100.0%
60-64	10.5%	11.1%	0.0%		0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	33.3%	16.7%	0.0%
65-69	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
70-74	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	38	9	6	0	1	1	1	1	0	0	1	5	6	6	1
Average speed	53.4	52.7	54.2		57.0	47.0	50.0	56.0			44.0	51.4	55.8	52.5	57.0
St. Dev.	6.1	5.0	3.8									3.6	5.0	6.8	
85th percentile	59.0	56.0	56.8		57.0	47.0	50.0	56.0			44.0	54.4	61.0	56.3	57.0
Min	34.0	44.0	48.0		57.0	47.0	50.0	56.0			44.0	46.0	52.0	42.0	57.0
Max	72.0	60.0	59.0		57.0	47.0	50.0	56.0			44.0	55.0	64.0	63.0	57.0
Range	38.0	16.0	11.0		0.0	0.0	0.0	0.0			0.0	9.0	12.0	21.0	0.0

Vehicle Speed (50-75 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%		0.0%			0.0%	0.0%				0.0%		0.0%	0.0%	0.0%
10-14	0.0%		0.0%			0.0%	0.0%				0.0%		0.0%	0.0%	0.0%
15-19	0.0%		0.0%			0.0%	0.0%				0.0%		0.0%	0.0%	0.0%
20-24	0.0%		0.0%			0.0%	0.0%				0.0%		0.0%	0.0%	0.0%
25-29	0.0%		0.0%			0.0%	0.0%				0.0%		0.0%	0.0%	0.0%
30-34	0.0%		0.0%			0.0%	0.0%				0.0%		0.0%	0.0%	0.0%
35-39	0.0%		0.0%			0.0%	0.0%				0.0%		0.0%	0.0%	0.0%
40-44	 18.2%		0.0%			100.0%	0.0%				50.0%		0.0%	0.0%	0.0%
45-49	 36.4%		100.0%			0.0%	0.0%				50.0%		100.0%	0.0%	25.0%
50-54	 36.4%		0.0%			0.0%	100.0%				0.0%		0.0%	100.0%	50.0%
55-59	0.0%		0.0%			0.0%	0.0%				0.0%		0.0%	0.0%	0.0%
60-64	0.0%		0.0%			0.0%	0.0%				0.0%		0.0%	0.0%	0.0%
65-69	 9.1%		0.0%			0.0%	0.0%				0.0%		0.0%	0.0%	25.0%
70-74	0.0%		0.0%			0.0%	0.0%				0.0%		0.0%	0.0%	0.0%
>=75	0.0%		0.0%			0.0%	0.0%				0.0%		0.0%	0.0%	0.0%
Total # of vehicle	11	0	1	0	0	1	1	0	0	0	2	0	1	1	4
Average speed	51.7		47.0			44.0	50.0				45.5		45.0	51.0	53.5
St. Dev.	6.4										2.1				8.4
85th percentile	58.0		47.0			44.0	50.0				46.6		45.0	51.0	58.8
Min	42.0		47.0			44.0	50.0				44.0		45.0	51.0	48.0
Max	67.0		47.0			44.0	50.0				47.0		45.0	51.0	66.0
Range	25.0		0.0			0.0	0.0				3.0		0.0	0.0	18.0

Vehicle Speed (+75 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%					0.0%						0.0%		0.0%	0.0%
10-14	0.0%					0.0%						0.0%		0.0%	0.0%
15-19	0.0%					0.0%						0.0%		0.0%	0.0%
20-24	0.0%					0.0%						0.0%		0.0%	0.0%
25-29	0.0%					0.0%						0.0%		0.0%	0.0%
30-34	0.0%					0.0%						0.0%		0.0%	0.0%
35-39	 14.3%					0.0%						50.0%		0.0%	0.0%
40-44	0.0%					0.0%						0.0%		0.0%	0.0%
45-49	 14.3%					50.0%						0.0%		0.0%	0.0%
50-54	 42.9%					50.0%						0.0%		50.0%	100.0%
55-59	 14.3%					0.0%						50.0%		0.0%	0.0%
60-64	 14.3%					0.0%						0.0%		50.0%	0.0%
65-69	0.0%					0.0%						0.0%		0.0%	0.0%
70-74	0.0%					0.0%						0.0%		0.0%	0.0%
>=75	0.0%					0.0%						0.0%		0.0%	0.0%
Total # of vehicle	7	0	0	0	0	2	0	0	0	0	0	2	0	2	1
Average speed	50.7					51.5						48.0		57.0	53.0
St. Dev.	9.9					3.5						12.7		7.1	
85th percentile	57.9					53.3						54.3		60.5	53.0
Min	21.0					49.0						39.0		52.0	53.0
Max	65.0					54.0						57.0		62.0	53.0
Range	44.0					5.0						18.0		10.0	0.0

Sept 27 – 2nd Sensor C-lane

Vehicle Speed (all vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.6%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.2%	0.0%	0.0%	0.0%	0.0%	1.6%	0.0%	0.0%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	1.8%	0.0%	3.4%	1.0%	1.5%	3.1%	2.9%	3.5%	5.2%	1.4%	0.0%	1.1%	0.0%	1.3%	0.0%
40-44	8.6%	3.0%	9.0%	2.0%	17.3%	15.7%	9.8%	4.7%	15.6%	11.6%	11.6%	6.3%	6.3%	0.0%	3.1%
45-49	23.7%	20.7%	24.1%	26.5%	27.8%	25.2%	34.3%	22.4%	19.5%	27.5%	28.4%	16.8%	9.4%	23.7%	16.9%
50-54	31.3%	42.7%	24.1%	32.4%	33.1%	30.7%	37.3%	29.4%	23.4%	36.2%	29.5%	28.4%	26.6%	34.2%	20.0%
55-59	21.2%	20.7%	29.7%	24.5%	13.5%	16.5%	10.8%	22.4%	27.3%	18.8%	14.7%	26.3%	31.3%	23.7%	23.1%
60-64	8.8%	11.0%	7.6%	7.8%	2.3%	5.5%	3.9%	10.6%	6.5%	1.4%	10.5%	13.7%	15.6%	9.2%	26.2%
65-69	3.4%	1.8%	0.7%	2.9%	4.5%	0.8%	1.0%	3.5%	1.3%	2.9%	5.3%	6.3%	7.8%	6.6%	7.7%
70-74	0.8%	0.0%	1.4%	2.0%	0.0%	0.0%	0.0%	2.4%	0.0%	0.0%	0.0%	1.1%	1.6%	1.3%	3.1%
>=75	0.1%	0.0%	0.0%	1.0%	0.0%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicles	1399	164	145	102	133	127	102	85	77	69	95	95	64	76	65
Average speed	52.9	53.1	52.2	53.3	50.2	50.0	49.9	52.4	50.4	51.0	51.9	54.3	55.0	53.9	56.2
St. Dev.	7.4	4.9	6.5	6.4	6.0	6.8	5.6	7.8	7.3	5.7	6.5	6.8	7.8	6.1	6.8
85th percentile	60.0	58.6	58.0	58.9	55.0	57.0	54.9	60.0	57.6	55.0	59.9	61.0	62.1	60.8	63.0
Min	10.0	40.0	37.0	39.0	39.0	30.0	35.0	17.0	32.0	39.0	40.0	38.0	22.0	39.0	44.0
Max	84.0	65.0	71.0	75.0	68.0	76.0	65.0	70.0	65.0	69.0	67.0	73.0	73.0	70.0	72.0
Range	74.0	25.0	34.0	36.0	29.0	46.0	30.0	53.0	33.0	30.0	27.0	35.0	51.0	31.0	28.0

Vehicle Speed (0-25 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.9%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.2%	0.0%	0.0%	0.0%	0.0%	0.9%	0.0%	0.0%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	1.1%	0.0%	1.6%	1.2%	1.8%	0.9%	2.4%	1.4%	4.6%	0.0%	0.0%	0.0%	0.0%	1.8%	0.0%
40-44	6.9%	2.7%	8.1%	0.0%	14.4%	17.6%	7.1%	2.7%	10.8%	9.4%	10.7%	1.4%	3.7%	0.0%	0.0%
45-49	20.8%	22.0%	22.6%	20.0%	25.2%	24.1%	27.4%	20.3%	21.5%	26.4%	21.3%	12.2%	7.4%	15.8%	11.5%
50-54	31.7%	38.7%	23.4%	34.1%	35.1%	30.6%	44.0%	32.4%	26.2%	35.8%	30.7%	31.1%	22.2%	31.6%	17.3%
55-59	24.2%	22.7%	33.1%	28.2%	15.3%	17.6%	13.1%	23.0%	27.7%	24.5%	18.7%	31.1%	37.0%	29.8%	26.9%
60-64	10.1%	12.0%	8.9%	9.4%	2.7%	6.5%	4.8%	12.2%	6.2%	1.9%	12.0%	17.6%	16.7%	10.5%	30.8%
65-69	3.8%	2.0%	0.8%	3.5%	5.4%	0.9%	1.2%	4.1%	1.5%	1.9%	6.7%	5.4%	9.3%	8.8%	9.6%
70-74	0.9%	0.0%	1.6%	2.4%	0.0%	0.0%	0.0%	2.7%	0.0%	0.0%	0.0%	1.4%	1.9%	1.8%	3.8%
>=75	0.2%	0.0%	0.0%	1.2%	0.0%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicles	1166	150	124	85	111	108	84	74	65	53	75	74	54	57	52
Average speed	53.7	53.3	53.0	54.4	50.9	50.5	50.8	53.3	50.9	51.7	53.0	56	56	55	58
St. Dev.	7.2	5.0	6.3	6.3	6.1	6.7	5.6	7.7	7.0	5.3	6.4	6	8	6	6
85th percentile	61.0	59.0	59.0	60.4	55.0	57.0	56.0	61.0	57.4	55.4	60.0	61	63	62	64
Min	10.0	40.0	37.0	39.0	39.0	30.0	35.0	17.0	32.0	43.0	40.0	42.0	22.0	39.0	45.0
Max	84.0	65.0	71.0	75.0	68.0	76.0	65.0	70.0	65.0	69.0	67.0	73.0	73.0	70.0	72.0
Range	74.0	25.0	34.0	36.0	29.0	46.0	30.0	53.0	33.0	26.0	27.0	31.0	51.0	31.0	27.0

Vehicle Speed (25-50 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	2.7%	0.0%	11.8%	0.0%	0.0%	19.1%	0.0%	0.0%	0.0%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	17.1%	0.0%	17.6%	20.0%	26.7%	19.1%	30.0%	0.0%	28.6%	21.4%	15.4%	30.0%	20.0%	0.0%	11.1%
45-49	37.0%	0.0%	29.4%	40.0%	40.0%	45.5%	60.0%	75.0%	14.3%	28.6%	38.5%	30.0%	20.0%	46.7%	44.4%
50-54	31.5%	100.0%	29.4%	30.0%	26.7%	18.2%	10.0%	0.0%	14.3%	42.9%	38.5%	10.0%	40.0%	46.7%	33.3%
55-59	7.5%	0.0%	11.8%	10.0%	6.7%	18.2%	0.0%	25.0%	28.6%	0.0%	0.0%	10.0%	0.0%	6.7%	0.0%
60-64	2.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%	0.0%	7.7%	0.0%	20.0%	0.0%	11.1%
65-69	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	20.0%	0.0%	0.0%	0.0%
70-74	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	146	6	17	10	15	11	10	4	7	14	13	10	5	15	9
Average speed	49.9	51.3	47.8	48.5	47.2	48.0	46.0	49.3	51.3	47.6	49.0	51.4	51.4	49.7	49.8
St. Dev.	7.1	1.8	5.8	4.3	4.5	6.0	3.7	3.9	9.0	5.0	5.6	9.8	6.6	3.3	5.1
85th percentile	56.0	53.3	53.0	51.0	50.0	54.5	47.7	51.9	59.5	54.0	52.0	64.2	56.4	53.0	52.6
Min	19.0	50.0	38.0	41.0	40.0	35.0	41.0	46.0	41.0	39.0	41.0	42.0	43.0	45.0	44.0
Max	84.0	54.0	57.0	57.0	57.0	56.0	54.0	55.0	64.0	54.0	64.0	68.0	60.0	56.0	61.0
Range	65.0	4.0	19.0	16.0	17.0	21.0	13.0	9.0	23.0	15.0	23.0	26.0	17.0	11.0	17.0

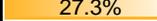
Vehicle Speed (50-75 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
30-34	1.9%	0.0%	0.0%	0.0%	0.0%	20.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
35-39	9.3%	0.0%	50.0%	0.0%	0.0%	0.0%	14.3%	40.0%	25.0%		0.0%	0.0%	0.0%	0.0%	0.0%
40-44	18.5%	14.3%	0.0%	0.0%	0.0%	0.0%	14.3%	20.0%	50.0%		25.0%	33.3%	25.0%	0.0%	33.3%
45-49	35.2%	0.0%	0.0%	80.0%	100.0%	20.0%	71.4%	20.0%	0.0%		75.0%	16.7%	25.0%	100.0%	33.3%
50-54	31.5%	85.7%	50.0%	20.0%	0.0%	60.0%	0.0%	20.0%	0.0%		0.0%	33.3%	50.0%	0.0%	33.3%
55-59	3.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	25.0%		0.0%	16.7%	0.0%	0.0%	0.0%
60-64	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
65-69	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
70-74	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	54	7	2	5	1	5	7	5	4	0	4	6	4	1	3
Average speed	48.5	50.9	45.0	47.0	46.0	46.6	44.7	43.4	43.5		45.3	48.7	49.3	49.0	48.3
St. Dev.	6.0	3.9	9.9	2.9		7.6	4.0	5.9	8.4		3.9	4.8	4.1		4.0
85th percentile	53.0	53.0	49.9	49.0	46.0	51.8	48.0	48.6	49.6		48.1	52.3	52.2	49.0	51.1
Min	34.0	42.0	38.0	45.0	46.0	34.0	37.0	37.0	35.0		40.0	43.0	44.0	49.0	44.0
Max	70.0	53.0	52.0	52.0	46.0	53.0	48.0	51.0	55.0		49.0	56.0	54.0	49.0	52.0
Range	36.0	11.0	14.0	7.0	0.0	19.0	11.0	14.0	20.0		9.0	13.0	10.0	0.0	8.0

Vehicle Speed (+75 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	9.1%	0.0%	0.0%	0.0%	0.0%	66.7%	0.0%	0.0%	0.0%	0.0%	0.0%	20.0%	0.0%	0.0%	0.0%
40-44	15.2%	0.0%	0.0%	0.0%	50.0%	0.0%	0.0%	50.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
45-49	48.5%	100.0%	100.0%	100.0%	33.3%	0.0%	100.0%	0.0%	0.0%	50.0%	100.0%	60.0%	0.0%	33.3%	0.0%
50-54	15.2%	0.0%	0.0%	0.0%	16.7%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	20.0%	100.0%	33.3%	0.0%
55-59	6.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
60-64	3.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%	0.0%
65-69	3.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%
70-74	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	33	1	2	2	6	3	1	2	1	2	3	5	1	3	1
Average speed	48.0	46.0	47.5	47.0	45.2	42.7	48.0	49.0	43.0	57.0	47.3	46.2	50.0	54.3	59.0
St. Dev.	7.6		0.7	2.8	3.7	8.1		9.9		14.1	2.1	5.0		7.8	
85th percentile	55.0	46.0	47.9	48.4	48.0	48.1	48.0	53.9	43.0	64.0	48.7	49.4	50.0	59.7	59.0
Min	24.0	46.0	47.0	45.0	41.0	37.0	48.0	42.0	43.0	47.0	45.0	38.0	50.0	48.0	59.0
Max	67.0	46.0	48.0	49.0	51.0	52.0	48.0	56.0	43.0	67.0	49.0	50.0	50.0	63.0	59.0
Range	43.0	0.0	1.0	4.0	10.0	15.0	0.0	14.0	0.0	20.0	4.0	12.0	0.0	15.0	0.0

Sept 27 – 3rd Sensor B-lane

Vehicle Speed (all vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	1.1%	0.0%	0.0%	2.6%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.2%	0.0%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.6%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.9%	0.0%	0.0%	1.5%	1.2%	0.0%	3.4%	1.6%	0.0%	0.0%	2.0%	2.2%	0.0%	0.0%	0.0%
35-39	0.9%	0.0%	0.0%	1.5%	1.2%	0.0%	2.3%	0.0%	2.0%	2.6%	0.0%	2.2%	0.0%	5.9%	0.0%
40-44	2.2%	5.8%	0.0%	0.0%	3.5%	3.7%	2.3%	0.0%	0.0%	0.0%	3.9%	2.2%	6.7%	0.0%	0.0%
45-49	4.7%	7.7%	0.8%	6.1%	2.3%	6.1%	5.7%	1.6%	4.1%	2.6%	7.8%	6.5%	6.7%	5.9%	9.1%
50-54	19.0%	16.3%	21.8%	9.1%	17.4%	24.4%	17.2%	13.1%	18.4%	10.5%	23.5%	30.4%	20.0%	41.2%	18.2%
55-59	30.8%	31.7%	32.8%	30.3%	29.1%	24.4%	29.9%	39.3%	32.7%	31.6%	27.5%	28.3%	46.7%	11.8%	27.3%
60-64	22.9%	23.1%	24.4%	28.8%	16.3%	28.0%	18.4%	24.6%	18.4%	23.7%	27.5%	26.1%	13.3%	23.5%	18.2%
65-69	8.9%	8.7%	9.2%	12.1%	15.1%	8.5%	9.2%	9.8%	6.1%	15.8%	2.0%	0.0%	3.3%	5.9%	9.1%
70-74	5.9%	6.7%	5.9%	7.6%	8.1%	2.4%	8.0%	4.9%	14.3%	0.0%	2.0%	2.2%	3.3%	5.9%	9.1%
>=75	3.2%	0.0%	4.2%	3.0%	5.8%	2.4%	2.3%	4.9%	4.1%	7.9%	3.9%	0.0%	0.0%	0.0%	9.1%
Total # of vehicles	847	104	119	66	86	82	87	61	49	38	51	46	30	17	11
Average speed	57.2	57.6	59.7	59.7	59.7	57.8	57.0	59.8	59.7	58.6	56.6	54.9	55.8	55.9	60.5
St. Dev.	9.7	7.2	7.8	8.9	8.9	7.2	10.3	8.0	8.0	11.5	8.5	6.7	6.0	8.0	9.2
85th percentile	65.0	64.6	67.0	67.3	68.3	64.0	66.0	65.0	70.0	66.0	62.5	61.0	60.7	62.6	68.0
Min	9.0	42.0	27.0	31.0	34.0	42.0	23.0	31.0	39.0	22.0	34.0	34.0	42.0	38.0	48.0
Max	93.0	73.0	90.0	93.0	79.0	85.0	83.0	85.0	76.0	88.0	87.0	70.0	72.0	70.0	80.0
Range	84.0	31.0	63.0	62.0	45.0	43.0	60.0	54.0	37.0	66.0	53.0	36.0	30.0	32.0	32.0

Vehicle Speed (0-25 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	1.2%	0.0%	0.0%	2.9%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.2%	0.0%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.9%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.9%	0.0%	0.0%	1.6%	1.2%	0.0%	2.4%	1.7%	0.0%	0.0%	2.1%	2.4%	0.0%	0.0%	0.0%
35-39	1.0%	0.0%	0.0%	1.6%	1.2%	0.0%	2.4%	0.0%	2.1%	2.9%	0.0%	2.4%	0.0%	6.3%	0.0%
40-44	2.2%	5.9%	0.0%	0.0%	3.6%	3.9%	2.4%	0.0%	0.0%	0.0%	4.2%	0.0%	6.9%	0.0%	0.0%
45-49	4.7%	6.9%	0.9%	4.7%	2.4%	6.5%	6.1%	1.7%	4.3%	2.9%	8.3%	7.3%	6.9%	6.3%	9.1%
50-54	18.3%	14.9%	19.3%	9.4%	18.1%	23.4%	17.1%	11.9%	19.1%	8.6%	25.0%	31.7%	20.7%	37.5%	18.2%
55-59	31.0%	32.7%	33.9%	31.3%	28.9%	23.4%	29.3%	40.7%	34.0%	31.4%	25.0%	26.8%	48.3%	12.5%	27.3%
60-64	23.3%	23.8%	25.7%	28.1%	16.9%	28.6%	19.5%	23.7%	17.0%	25.7%	29.2%	26.8%	10.3%	25.0%	18.2%
65-69	9.0%	8.9%	10.1%	12.5%	13.3%	9.1%	9.8%	10.2%	6.4%	14.3%	2.1%	0.0%	3.4%	6.3%	9.1%
70-74	5.9%	6.9%	5.5%	7.8%	8.4%	2.6%	7.3%	5.1%	14.9%	0.0%	0.0%	2.4%	3.4%	6.3%	9.1%
>=75	3.1%	0.0%	3.7%	3.1%	6.0%	2.6%	2.4%	5.1%	2.1%	8.6%	4.2%	0.0%	0.0%	0.0%	9.1%
Total # of vehicles	802	101	109	64	83	77	82	59	47	35	48	41	29	16	11
Average speed	57.7	57.8	59.8	59.8	59.5	57.9	57.2	59.8	59.4	58.6	56.3	55	56	56	61
St. Dev.	9.5	7.1	7.7	8.9	9.0	7.3	10.0	8.0	7.9	11.9	8.4	7	6	8	9
85th percentile	66.0	65.0	66.8	67.6	68.7	64.0	65.9	65.3	70.0	66.0	62.0	61	61	63	68
Min	9.0	42.0	27.0	31.0	34.0	42.0	23.0	31.0	39.0	22.0	34.0	34.0	42.0	38.0	48.0
Max	93.0	73.0	90.0	93.0	79.0	85.0	83.0	85.0	76.0	88.0	87.0	70.0	72.0	70.0	80.0
Range	84.0	31.0	63.0	62.0	45.0	43.0	60.0	54.0	37.0	66.0	53.0	36.0	30.0	32.0	32.0

Vehicle Speed (25-50 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	 3.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	 3.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	20.0%	0.0%	0.0%	0.0%
45-49	 6.1%	33.3%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
50-54	 27.3%	66.7%	37.5%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	50.0%	0.0%	20.0%	0.0%	100.0%	0.0%
55-59	 30.3%	0.0%	25.0%	0.0%	50.0%	0.0%	66.7%	0.0%	0.0%	50.0%	66.7%	40.0%	0.0%	0.0%	0.0%
60-64	 15.2%	0.0%	12.5%	50.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	20.0%	100.0%	0.0%	0.0%
65-69	 3.0%	0.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
70-74	 6.1%	0.0%	12.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%
>=75	 6.1%	0.0%	12.5%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	33	3	8	2	2	1	3	1	1	2	3	5	1	1	0
Average speed	55.1	49.7	60.6	55.0	62.0	52.0	48.7	64.0	75.0	54.0	61.3	52.4	60.0	54.0	
St. Dev.	10.2	4.2	10.0	8.5	8.5		15.4			2.8	10.1	7.6			
85th percentile	63.0	52.4	69.7	59.2	66.2	52.0	58.1	64.0	75.0	55.4	67.9	57.6	60.0	54.0	
Min	13.0	45.0	52.0	49.0	56.0	52.0	31.0	64.0	75.0	52.0	55.0	40.0	60.0	54.0	
Max	82.0	53.0	80.0	61.0	68.0	52.0	59.0	64.0	75.0	56.0	73.0	60.0	60.0	54.0	
Range	69.0	8.0	28.0	12.0	12.0	0.0	28.0	0.0	0.0	4.0	18.0	20.0	0.0	0.0	

Vehicle Speed (50-75 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%		0.0%			0.0%	0.0%	0.0%	0.0%	0.0%					
10-14	0.0%		0.0%			0.0%	0.0%	0.0%	0.0%	0.0%					
15-19	0.0%		0.0%			0.0%	0.0%	0.0%	0.0%	0.0%					
20-24	0.0%		0.0%			0.0%	0.0%	0.0%	0.0%	0.0%					
25-29	0.0%		0.0%			0.0%	0.0%	0.0%	0.0%	0.0%					
30-34	0.0%		0.0%			0.0%	0.0%	0.0%	0.0%	0.0%					
35-39	0.0%		0.0%			0.0%	0.0%	0.0%	0.0%	0.0%					
40-44	0.0%		0.0%			0.0%	0.0%	0.0%	0.0%	0.0%					
45-49	0.0%		0.0%			0.0%	0.0%	0.0%	0.0%	0.0%					
50-54	71.4%		100.0%			100.0%	100.0%	100.0%	0.0%	0.0%					
55-59	0.0%		0.0%			0.0%	0.0%	0.0%	0.0%	0.0%					
60-64	14.3%		0.0%			0.0%	0.0%	0.0%	100.0%	0.0%					
65-69	14.3%		0.0%			0.0%	0.0%	0.0%	0.0%	100.0%					
70-74	0.0%		0.0%			0.0%	0.0%	0.0%	0.0%	0.0%					
>=75	0.0%		0.0%			0.0%	0.0%	0.0%	0.0%	0.0%					
Total # of vehicle	7	0	2	0	0	1	1	1	1	1	0	0	0	0	0
Average speed	50.2		52.0			51.0	50.0	50.0	60.0	65.0					
St. Dev.	9.9		2.8												
85th percentile	57.2		53.4			51.0	50.0	50.0	60.0	65.0					
Min	12.0		50.0			51.0	50.0	50.0	60.0	65.0					
Max	71.0		54.0			51.0	50.0	50.0	60.0	65.0					
Range	59.0		4.0			0.0	0.0	0.0	0.0	0.0					

Vehicle Speed (+75 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%				0.0%	0.0%	0.0%								
10-14	0.0%				0.0%	0.0%	0.0%								
15-19	0.0%				0.0%	0.0%	0.0%								
20-24	0.0%				0.0%	0.0%	0.0%								
25-29	0.0%				0.0%	0.0%	0.0%								
30-34	0.0%				0.0%	0.0%	0.0%								
35-39	0.0%				0.0%	0.0%	0.0%								
40-44	0.0%				0.0%	0.0%	0.0%								
45-49	0.0%				0.0%	0.0%	0.0%								
50-54	0.0%				0.0%	0.0%	0.0%								
55-59	40.0%				0.0%	66.7%	0.0%								
60-64	20.0%				0.0%	33.3%	0.0%								
65-69	20.0%				100.0%	0.0%	0.0%								
70-74	20.0%				0.0%	0.0%	100.0%								
>=75	0.0%				0.0%	0.0%	0.0%								
Total # of vehicle	5	0	0	0	1	3	1	0	0	0	0	0	0	0	0
Average speed	49.4				66.0	57.7	72.0								
St. Dev.	12.5					3.1									
85th percentile	60.4				66.0	59.8	72.0								
Min	23.0				66.0	55.0	72.0								
Max	72.0				66.0	61.0	72.0								
Range	49.0				0.0	6.0	0.0								

Sept 27 – 3rd Sensor C-lane

Vehicle Speed (all vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.0%
30-34	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.0%	0.0%	0.0%	0.0%	0.0%	0.8%	1.0%
35-39	2.1%	0.7%	1.6%	0.0%	0.0%	1.0%	1.1%	0.0%	1.5%	1.3%	0.0%	2.5%	3.2%	5.3%	8.6%
40-44	8.7%	2.9%	7.2%	3.7%	4.0%	4.9%	1.1%	2.6%	7.6%	7.8%	10.9%	13.2%	13.8%	18.3%	18.1%
45-49	24.0%	14.4%	25.6%	18.3%	23.2%	18.4%	21.6%	13.2%	18.2%	32.5%	26.7%	25.6%	28.7%	33.6%	32.4%
50-54	36.9%	51.8%	31.2%	31.7%	42.4%	34.0%	38.6%	48.7%	42.4%	39.0%	42.6%	33.9%	34.0%	26.0%	24.8%
55-59	18.6%	20.1%	27.2%	25.6%	20.2%	34.0%	22.7%	18.4%	21.2%	14.3%	11.9%	17.4%	16.0%	10.7%	2.9%
60-64	7.3%	8.6%	7.2%	18.3%	9.1%	5.8%	11.4%	13.2%	1.5%	3.9%	6.9%	6.6%	3.2%	2.3%	6.7%
65-69	1.4%	0.7%	0.0%	1.2%	1.0%	1.9%	1.1%	1.3%	3.0%	1.3%	1.0%	0.0%	1.1%	2.3%	3.8%
70-74	0.4%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	2.6%	1.5%	0.0%	0.0%	0.0%	0.0%	0.8%	0.0%
>=75	0.4%	0.0%	0.0%	1.2%	0.0%	0.0%	2.3%	0.0%	0.0%	0.0%	0.0%	0.8%	0.0%	0.0%	1.0%
Total # of vehicles	1407	139	125	82	99	103	88	76	66	77	101	121	94	131	105
Average speed	52.0	53.1	52.1	54.3	52.5	53.1	53.7	53.7	51.5	51.0	51.2	50.8	50.0	48.9	48.4
St. Dev.	6.9	4.8	5.1	6.4	4.6	5.2	6.5	5.7	6.9	5.1	5.4	6.2	5.8	6.7	8.0
85th percentile	58.0	58.0	57.0	61.0	56.0	58.0	59.0	60.0	57.0	55.0	56.0	58.0	56.0	55.0	54.0
Min	14.0	37.0	38.0	42.0	42.0	37.0	36.0	44.0	33.0	37.0	40.0	36.0	36.0	34.0	29.0
Max	86.0	70.0	64.0	86.0	65.0	67.0	79.0	71.0	71.0	69.0	66.0	77.0	67.0	70.0	77.0
Range	72.0	33.0	26.0	44.0	23.0	30.0	43.0	27.0	38.0	32.0	26.0	41.0	31.0	36.0	48.0

Vehicle Speed (0-25 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.9%	0.0%	0.0%	0.0%	0.0%	0.0%	1.2%
35-39	1.7%	0.8%	1.0%	0.0%	0.0%	1.2%	1.5%	0.0%	1.9%	1.7%	0.0%	3.2%	1.3%	2.0%	8.2%
40-44	6.6%	1.7%	3.8%	3.0%	3.7%	3.5%	0.0%	3.1%	5.8%	5.2%	7.9%	8.4%	10.0%	17.2%	16.5%
45-49	21.1%	10.7%	24.8%	13.4%	18.5%	15.1%	14.7%	7.8%	15.4%	27.6%	23.7%	22.1%	31.3%	32.3%	34.1%
50-54	38.2%	52.1%	30.5%	29.9%	43.2%	36.0%	39.7%	50.0%	42.3%	44.8%	43.4%	37.9%	35.0%	27.3%	25.9%
55-59	21.4%	23.1%	31.4%	29.9%	22.2%	36.0%	26.5%	20.3%	25.0%	15.5%	14.5%	18.9%	17.5%	14.1%	3.5%
60-64	8.9%	9.9%	8.6%	20.9%	11.1%	7.0%	14.7%	15.6%	1.9%	5.2%	9.2%	8.4%	3.8%	3.0%	7.1%
65-69	1.2%	0.8%	0.0%	1.5%	1.2%	1.2%	1.5%	0.0%	3.8%	0.0%	1.3%	0.0%	1.3%	3.0%	2.4%
70-74	0.4%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	3.1%	1.9%	0.0%	0.0%	0.0%	0.0%	1.0%	0.0%
>=75	0.4%	0.0%	0.0%	1.5%	0.0%	0.0%	1.5%	0.0%	0.0%	0.0%	0.0%	1.1%	0.0%	0.0%	1.2%
Total # of vehicles	1137	121	105	67	81	86	68	64	52	58	76	95	80	99	85
Average speed	52.6	53.7	52.8	55.2	53.1	53.5	54.4	54.2	52.5	51.5	52.1	52	51	50	49
St. Dev.	6.7	4.7	4.8	6.4	4.6	4.8	6.0	5.4	6.8	4.9	5.4	6	6	7	8
85th percentile	59.0	58.0	57.0	61.0	58.0	58.0	60.0	60.0	57.0	55.5	57.8	58	56	56	54
Min	14.0	37.0	39.0	42.0	44.0	37.0	36.0	44.0	34.0	37.0	41.0	36.0	36.0	34.0	33.0
Max	86.0	70.0	64.0	86.0	65.0	65.0	79.0	71.0	71.0	62.0	66.0	77.0	67.0	70.0	77.0
Range	72.0	33.0	25.0	44.0	21.0	28.0	43.0	27.0	37.0	25.0	25.0	41.0	31.0	36.0	44.0

Vehicle Speed (25-50 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	2.6%	0.0%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	22.2%	6.3%	0.0%
40-44	21.4%	7.7%	35.7%	0.0%	11.1%	25.0%	8.3%	0.0%	18.2%	14.3%	20.0%	37.5%	22.2%	43.8%	14.3%
45-49	35.1%	46.2%	35.7%	50.0%	33.3%	12.5%	50.0%	16.7%	27.3%	42.9%	40.0%	31.3%	22.2%	31.3%	42.9%
50-54	28.6%	46.2%	14.3%	25.0%	44.4%	37.5%	16.7%	66.7%	45.5%	21.4%	33.3%	18.8%	22.2%	18.8%	14.3%
55-59	7.8%	0.0%	7.1%	25.0%	11.1%	12.5%	16.7%	0.0%	0.0%	14.3%	6.7%	12.5%	11.1%	0.0%	0.0%
60-64	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
65-69	3.2%	0.0%	0.0%	0.0%	0.0%	12.5%	0.0%	16.7%	0.0%	7.1%	0.0%	0.0%	0.0%	0.0%	28.6%
70-74	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	8.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	154	13	14	4	9	8	12	6	11	14	15	16	9	16	7
Average speed	49.3	48.6	46.9	51.0	49.7	50.8	51.8	53.3	47.2	50.3	48.1	47.4	45.7	44.8	51.9
St. Dev.	7.3	2.9	5.0	5.9	4.0	8.5	9.6	8.0	6.2	6.5	3.9	5.3	7.1	4.3	9.8
85th percentile	54.0	52.0	52.1	55.9	52.0	54.9	56.4	56.3	52.5	55.1	51.9	51.0	52.6	49.5	66.0
Min	19.0	44.0	38.0	46.0	42.0	40.0	44.0	46.0	33.0	44.0	41.0	41.0	36.0	38.0	44.0
Max	85.0	52.0	56.0	59.0	55.0	67.0	79.0	69.0	53.0	69.0	55.0	59.0	57.0	53.0	66.0
Range	66.0	8.0	18.0	13.0	13.0	27.0	35.0	23.0	20.0	25.0	14.0	18.0	21.0	15.0	22.0

Vehicle Speed (50-75 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%
30-34	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	9.1%	0.0%
35-39	5.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	27.3%	14.3%
40-44	12.8%	25.0%	0.0%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	25.0%	33.3%	14.3%	75.0%	0.0%	14.3%
45-49	43.6%	25.0%	25.0%	42.9%	75.0%	62.5%	60.0%	80.0%	50.0%	50.0%	16.7%	57.1%	0.0%	45.5%	14.3%
50-54	30.8%	50.0%	75.0%	42.9%	25.0%	12.5%	40.0%	20.0%	50.0%	25.0%	50.0%	14.3%	25.0%	18.2%	28.6%
55-59	3.8%	0.0%	0.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%	0.0%	0.0%	0.0%
60-64	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%
65-69	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
70-74	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	78	4	4	7	4	8	5	5	2	4	6	7	4	11	7
Average speed	49.0	49.0	51.0	48.1	49.3	50.0	48.6	46.8	47.5	47.8	47.3	48.1	45.8	43.7	45.7
St. Dev.	7.2	5.0	2.4	3.0	2.1	5.0	2.3	2.0	3.5	2.9	5.2	4.3	5.6	6.4	11.0
85th percentile	53.3	52.6	53.0	50.2	50.7	55.9	50.4	48.2	49.3	49.7	51.5	51.5	49.5	49.5	53.1
Min	27.0	42.0	48.0	43.0	47.0	45.0	45.0	45.0	45.0	44.0	40.0	43.0	42.0	34.0	29.0
Max	82.0	53.0	53.0	52.0	52.0	57.0	51.0	50.0	50.0	51.0	53.0	56.0	54.0	52.0	63.0
Range	55.0	11.0	5.0	9.0	5.0	12.0	6.0	5.0	5.0	7.0	13.0	13.0	12.0	18.0	34.0

Vehicle Speed (+75 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	 5.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	20.0%	16.7%
40-44	 10.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%	0.0%	0.0%	50.0%
45-49	 26.3%	0.0%	0.0%	25.0%	40.0%	0.0%	0.0%	0.0%	0.0%	100.0%	50.0%	33.3%	0.0%	40.0%	16.7%
50-54	 44.7%	100.0%	100.0%	50.0%	40.0%	0.0%	100.0%	0.0%	0.0%	0.0%	50.0%	33.3%	100.0%	40.0%	16.7%
55-59	 10.5%	0.0%	0.0%	0.0%	20.0%	100.0%	0.0%	100.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
60-64	 2.6%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
65-69	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
70-74	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	38	1	2	4	5	1	3	1	1	1	4	3	1	5	6
Average speed	50.8	52.0	52.0	52.5	50.2	55.0	52.7	55.0	58.0	48.0	49.5	46.3	50.0	47.2	42.8
St. Dev.	7.3		1.4	6.6	4.1		1.2				3.7	3.5		7.0	4.5
85th percentile	55.0	52.0	52.7	57.1	53.6	55.0	53.4	55.0	58.0	48.0	52.2	48.8	50.0	52.8	47.0
Min	34.0	52.0	51.0	47.0	45.0	55.0	52.0	55.0	58.0	48.0	45.0	43.0	50.0	36.0	37.0
Max	81.0	52.0	53.0	62.0	56.0	55.0	54.0	55.0	58.0	48.0	54.0	50.0	50.0	54.0	50.0
Range	47.0	0.0	2.0	15.0	11.0	0.0	2.0	0.0	0.0	0.0	9.0	7.0	0.0	18.0	13.0

Sept 27 – 4th Sensor B-lane

Vehicle Speed (all vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
45-49	0.2%	0.9%	0.0%	1.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
50-54	1.1%	0.9%	0.9%	3.3%	5.0%	0.0%	0.0%	1.6%	0.0%	0.0%	0.0%	1.9%	0.0%	0.0%	0.0%
55-59	7.6%	8.0%	6.0%	3.3%	7.5%	13.9%	7.5%	9.5%	8.2%	0.0%	7.4%	7.7%	8.1%	10.5%	6.5%
60-64	25.1%	23.2%	28.4%	23.3%	25.0%	30.4%	28.8%	11.1%	28.6%	31.9%	38.9%	19.2%	27.0%	7.9%	16.1%
65-69	33.9%	23.2%	42.2%	30.0%	31.3%	27.8%	45.0%	31.7%	34.7%	29.8%	25.9%	50.0%	24.3%	47.4%	32.3%
70-74	19.6%	25.9%	14.7%	25.0%	17.5%	17.7%	12.5%	30.2%	18.4%	21.3%	20.4%	15.4%	10.8%	21.1%	25.8%
>=75	12.6%	17.9%	7.8%	13.3%	13.8%	10.1%	6.3%	15.9%	10.2%	17.0%	7.4%	5.8%	29.7%	13.2%	19.4%
Total # of vehicles	898	112	116	60	80	79	80	63	49	47	54	52	37	38	31
Average speed	65.7	68.3	66.6	67.3	66.8	66.3	66.1	68.9	67.2	68.3	66.4	66.3	68.6	68.6	69.2
St. Dev.	8.1	7.5	5.8	6.9	7.4	5.9	5.8	7.0	6.7	6.7	6.8	5.4	7.6	6.7	6.3
85th percentile	73.0	75.0	71.0	74.0	74.0	72.0	73.0	74.7	72.0	75.0	72.0	71.0	77.0	73.5	75.5
Min	32.0	48.0	54.0	49.0	51.0	56.0	55.0	54.0	56.0	60.0	55.0	53.0	56.0	56.0	57.0
Max	100.0	100.0	98.0	84.0	89.0	83.0	92.0	87.0	95.0	92.0	99.0	83.0	86.0	86.0	87.0
Range	68.0	52.0	44.0	35.0	38.0	27.0	37.0	33.0	39.0	32.0	44.0	30.0	30.0	30.0	30.0

Vehicle Speed (0-25 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
45-49	0.2%	0.9%	0.0%	1.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
50-54	1.2%	0.9%	0.9%	3.5%	5.5%	0.0%	0.0%	1.6%	0.0%	0.0%	0.0%	2.1%	0.0%	0.0%	0.0%
55-59	7.0%	6.5%	5.7%	3.5%	8.2%	11.0%	6.8%	8.2%	8.7%	0.0%	6.0%	8.5%	9.1%	11.4%	3.7%
60-64	24.5%	23.4%	25.5%	24.6%	26.0%	30.1%	27.0%	11.5%	26.1%	28.9%	40.0%	19.1%	30.3%	5.7%	14.8%
65-69	34.5%	24.3%	45.3%	29.8%	31.5%	28.8%	45.9%	32.8%	37.0%	31.1%	26.0%	48.9%	24.2%	45.7%	29.6%
70-74	20.3%	26.2%	16.0%	24.6%	16.4%	19.2%	13.5%	31.1%	19.6%	22.2%	20.0%	14.9%	9.1%	22.9%	29.6%
>=75	12.4%	17.8%	6.6%	12.3%	12.3%	11.0%	6.8%	14.8%	8.7%	17.8%	8.0%	6.4%	27.3%	14.3%	22.2%
Total # of vehicles	834	107	106	57	73	73	74	61	46	45	50	47	33	35	27
Average speed	66.0	68.4	66.5	67.2	66.3	66.7	66.5	68.9	66.8	68.7	66.5	66	68	69	70
St. Dev.	7.9	7.4	4.7	7.0	7.1	5.8	5.9	6.8	5.4	6.6	6.8	6	8	7	6
85th percentile	73.0	75.0	71.0	73.6	73.0	72.0	73.0	74.0	72.0	75.0	72.0	71	77	74	76
Min	32.0	48.0	54.0	49.0	51.0	56.0	55.0	54.0	56.0	60.0	55.0	53.0	56.0	56.0	57.0
Max	100.0	100.0	80.0	84.0	88.0	83.0	92.0	87.0	82.0	92.0	99.0	83.0	86.0	86.0	87.0
Range	68.0	52.0	26.0	35.0	37.0	27.0	37.0	33.0	26.0	32.0	44.0	30.0	30.0	30.0	30.0

Vehicle Speed (25-50 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
45-49	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
50-54	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
55-59	9.5%	40.0%	0.0%	0.0%	0.0%	66.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
60-64	21.4%	20.0%	50.0%	0.0%	14.3%	0.0%	50.0%	0.0%	50.0%	100.0%	0.0%	25.0%	0.0%	0.0%	0.0%
65-69	31.0%	0.0%	16.7%	33.3%	28.6%	33.3%	50.0%	0.0%	0.0%	0.0%	50.0%	75.0%	25.0%	100.0%	100.0%
70-74	14.3%	20.0%	0.0%	33.3%	28.6%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%	0.0%	25.0%	0.0%	0.0%
>=75	23.8%	20.0%	33.3%	33.3%	28.6%	0.0%	0.0%	100.0%	50.0%	0.0%	0.0%	0.0%	50.0%	0.0%	0.0%
Total # of vehicle	42	5	6	3	7	3	2	1	2	1	2	4	4	1	1
Average speed	65.1	65.8	72.3	70.3	72.6	60.3	63.0	81.0	78.0	60.0	70.0	65.8	73.0	69.0	68.0
St. Dev.	10.3	10.3	14.8	5.5	9.0	4.2	4.2		24.0		2.8	4.0	6.5		
85th percentile	72.0	74.8	86.0	74.2	78.2	63.2	65.1	81.0	89.9	60.0	71.4	68.6	78.2	69.0	68.0
Min	35.0	58.0	60.0	65.0	61.0	57.0	60.0	81.0	61.0	60.0	68.0	60.0	65.0	69.0	68.0
Max	98.0	82.0	98.0	76.0	89.0	65.0	66.0	81.0	95.0	60.0	72.0	69.0	80.0	69.0	68.0
Range	63.0	24.0	38.0	11.0	28.0	8.0	6.0	0.0	34.0	0.0	4.0	9.0	15.0	0.0	0.0

Vehicle Speed (50-75 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%		0.0%				0.0%	0.0%		0.0%	0.0%			0.0%	0.0%
10-14	0.0%		0.0%				0.0%	0.0%		0.0%	0.0%			0.0%	0.0%
15-19	0.0%		0.0%				0.0%	0.0%		0.0%	0.0%			0.0%	0.0%
20-24	0.0%		0.0%				0.0%	0.0%		0.0%	0.0%			0.0%	0.0%
25-29	0.0%		0.0%				0.0%	0.0%		0.0%	0.0%			0.0%	0.0%
30-34	0.0%		0.0%				0.0%	0.0%		0.0%	0.0%			0.0%	0.0%
35-39	0.0%		0.0%				0.0%	0.0%		0.0%	0.0%			0.0%	0.0%
40-44	0.0%		0.0%				0.0%	0.0%		0.0%	0.0%			0.0%	0.0%
45-49	0.0%		0.0%				0.0%	0.0%		0.0%	0.0%			0.0%	0.0%
50-54	0.0%		0.0%				0.0%	0.0%		0.0%	0.0%			0.0%	0.0%
55-59	44.4%		0.0%				100.0%	100.0%		0.0%	50.0%			0.0%	100.0%
60-64	44.4%		100.0%				0.0%	0.0%		100.0%	50.0%			0.0%	0.0%
65-69	11.1%		0.0%				0.0%	0.0%		0.0%	0.0%			100.0%	0.0%
70-74	0.0%		0.0%				0.0%	0.0%		0.0%	0.0%			0.0%	0.0%
>=75	0.0%		0.0%				0.0%	0.0%		0.0%	0.0%			0.0%	0.0%
Total # of vehicle	9	0	2	0	0	0	1	1	0	1	2	0	0	1	1
Average speed	59.6		61.0				56.0	57.0		60.0	59.5			67.0	57.0
St. Dev.	5.2		1.4								3.5				
85th percentile	64.4		61.7				56.0	57.0		60.0	61.3			67.0	57.0
Min	45.0		60.0				56.0	57.0		60.0	57.0			67.0	57.0
Max	68.0		62.0				56.0	57.0		60.0	62.0			67.0	57.0
Range	23.0		2.0				0.0	0.0		0.0	5.0			0.0	0.0

Vehicle Speed (+75 FT Vehicles)	Total	2226-2237	2237-2248	2248-2256	2256-2306	2306-2315	2315-2323	2323-2332	2332-2340	2340-2349	2349-2359	2359-0012	0012-0021	0021-0032	0032-0043
MPH															
< 10	0.0%		0.0%			0.0%	0.0%		0.0%			0.0%		0.0%	0.0%
10-14	0.0%		0.0%			0.0%	0.0%		0.0%			0.0%		0.0%	0.0%
15-19	0.0%		0.0%			0.0%	0.0%		0.0%			0.0%		0.0%	0.0%
20-24	0.0%		0.0%			0.0%	0.0%		0.0%			0.0%		0.0%	0.0%
25-29	0.0%		0.0%			0.0%	0.0%		0.0%			0.0%		0.0%	0.0%
30-34	0.0%		0.0%			0.0%	0.0%		0.0%			0.0%		0.0%	0.0%
35-39	0.0%		0.0%			0.0%	0.0%		0.0%			0.0%		0.0%	0.0%
40-44	0.0%		0.0%			0.0%	0.0%		0.0%			0.0%		0.0%	0.0%
45-49	0.0%		0.0%			0.0%	0.0%		0.0%			0.0%		0.0%	0.0%
50-54	0.0%		0.0%			0.0%	0.0%		0.0%			0.0%		0.0%	0.0%
55-59	 15.4%		50.0%			33.3%	0.0%		0.0%			0.0%		0.0%	0.0%
60-64	 61.5%		50.0%			66.7%	66.7%		100.0%			0.0%		100.0%	50.0%
65-69	 15.4%		0.0%			0.0%	33.3%		0.0%			0.0%		0.0%	50.0%
70-74	 7.7%		0.0%			0.0%	0.0%		0.0%			100.0%		0.0%	0.0%
>=75	0.0%		0.0%			0.0%	0.0%		0.0%			0.0%		0.0%	0.0%
Total # of vehicle	13	0	2	0	0	3	3	0	1	0	0	1	0	1	2
Average speed	59.3		58.5			61.7	63.0		64.0			70.0		63.0	65.5
St. Dev.	10.0		3.5			4.0	1.7								2.1
85th percentile	66.9		60.3			64.0	64.1		64.0			70.0		63.0	66.6
Min	33.0		56.0			57.0	62.0		64.0			70.0		63.0	64.0
Max	70.0		61.0			64.0	65.0		64.0			70.0		63.0	67.0
Range	37.0		5.0			7.0	3.0		0.0			0.0		0.0	3.0

APPENDIX M – SPEED DATA SUMMARY – CASE STUDY 6

Sept 28 – 1st Sensor Lane A

Vehicle Speed (all vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.4%	7.7%
30-34	0.4%	0.0%	0.0%	0.0%	2.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.7%	0.0%
35-39	0.7%	1.1%	0.0%	0.0%	0.0%	0.0%	2.4%	0.0%	5.1%	0.0%	0.0%	0.0%	0.0%	7.7%
40-44	0.8%	1.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.9%	0.0%	3.3%	5.4%	0.0%	0.0%
45-49	1.8%	3.2%	0.0%	1.1%	1.1%	1.6%	4.8%	0.0%	2.6%	2.9%	2.6%	3.3%	0.0%	0.0%
50-54	9.5%	8.9%	5.0%	8.6%	5.7%	9.4%	9.5%	5.7%	20.5%	20.6%	26.3%	13.3%	5.4%	0.0%
55-59	14.5%	17.4%	11.5%	17.2%	15.9%	12.5%	14.3%	11.4%	17.9%	2.9%	21.1%	6.7%	13.5%	15.4%
60-64	24.9%	30.5%	32.4%	26.9%	20.5%	18.8%	9.5%	28.6%	12.8%	32.4%	21.1%	23.3%	16.2%	7.7%
65-69	24.1%	20.5%	28.8%	28.0%	22.7%	25.0%	26.2%	28.6%	17.9%	20.6%	15.8%	26.7%	32.4%	7.7%
70-74	12.8%	10.0%	15.1%	8.6%	17.0%	17.2%	14.3%	11.4%	15.4%	11.8%	5.3%	16.7%	10.8%	23.1%
>=75	10.1%	6.8%	7.2%	9.7%	14.8%	15.6%	19.0%	14.3%	7.7%	5.9%	7.9%	6.7%	8.1%	30.8%
Total # of vehicles	842	190	139	93	88	64	42	35	39	34	38	30	37	13
Average speed	63.8	62.4	65.2	64.4	64.9	65.8	65.6	66.9	60.9	61.6	60.8	64.0	61.1	66.5
St. Dev.	9.3	8.5	7.0	8.7	9.1	9.1	11.6	10.0	9.9	8.4	9.0	10.0	12.1	17.5
85th percentile	72.0	70.7	71.3	72.0	74.0	74.6	75.0	71.9	72.0	70.0	68.5	73.3	70.6	83.6
Min	29.0	36.0	51.0	49.0	31.0	46.0	35.0	52.0	36.0	44.0	49.0	43.0	29.0	29.0
Max	99.0	88.0	96.0	99.0	83.0	92.0	99.0	93.0	79.0	78.0	91.0	89.0	77.0	88.0
Range	70.0	52.0	45.0	50.0	52.0	46.0	64.0	41.0	43.0	34.0	42.0	46.0	48.0	59.0

Vehicle Speed (0-25 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.1%	0.0%
30-34	0.4%	0.0%	0.0%	0.0%	2.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.1%	0.0%
35-39	0.8%	1.1%	0.0%	0.0%	0.0%	0.0%	3.0%	0.0%	5.7%	0.0%	0.0%	0.0%	0.0%	11.1%
40-44	0.7%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.2%	6.3%	0.0%
45-49	1.3%	2.7%	0.0%	1.2%	1.2%	1.8%	0.0%	0.0%	0.0%	3.4%	3.3%	0.0%	0.0%	0.0%
50-54	7.9%	8.7%	3.9%	7.0%	2.5%	7.0%	9.1%	6.5%	20.0%	17.2%	20.0%	12.5%	3.1%	0.0%
55-59	14.1%	17.4%	10.9%	16.3%	16.0%	14.0%	12.1%	9.7%	17.1%	3.4%	20.0%	0.0%	15.6%	11.1%
60-64	26.1%	31.0%	31.8%	29.1%	21.0%	21.1%	12.1%	25.8%	14.3%	37.9%	23.3%	20.8%	15.6%	11.1%
65-69	25.8%	21.2%	31.0%	30.2%	23.5%	26.3%	27.3%	32.3%	20.0%	17.2%	20.0%	33.3%	34.4%	11.1%
70-74	13.8%	10.3%	15.5%	9.3%	17.3%	19.3%	18.2%	12.9%	14.3%	13.8%	6.7%	20.8%	12.5%	33.3%
>=75	9.1%	6.5%	7.0%	7.0%	16.0%	10.5%	18.2%	12.9%	8.6%	6.9%	6.7%	8.3%	6.3%	22.2%
Total # of vehicles	760	184	129	86	81	57	33	31	35	29	30	24	32	9
Average speed	64.0	62.6	65.4	63.9	65.4	64.8	66.1	66.8	61.3	62.5	61.3	66	62	68
St. Dev.	8.5	8.2	6.8	7.0	9.1	7.2	10.2	9.8	10.0	7.8	7.5	10	11	14
85th percentile	72.0	70.6	71.0	70.5	75.0	72.0	75.0	71.5	71.9	70.0	68.7	74	70	81
Min	29.0	36.0	51.0	49.0	31.0	46.0	35.0	52.0	36.0	47.0	49.0	43.0	29.0	29.0
Max	96.0	88.0	96.0	88.0	83.0	77.0	93.0	93.0	79.0	78.0	78.0	89.0	77.0	88.0
Range	67.0	52.0	45.0	39.0	52.0	31.0	58.0	41.0	43.0	31.0	29.0	46.0	48.0	59.0

Vehicle Speed (25-50 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	20.0%	0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	3.0%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	20.0%	0.0%	0.0%	0.0%	0.0%
45-49	4.5%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%	0.0%	0.0%	20.0%	0.0%	0.0%
50-54	23.9%	16.7%	12.5%	28.6%	33.3%	16.7%	16.7%	0.0%	33.3%	40.0%	60.0%	20.0%	20.0%	0.0%
55-59	14.9%	16.7%	12.5%	28.6%	16.7%	0.0%	16.7%	0.0%	33.3%	0.0%	20.0%	20.0%	0.0%	50.0%
60-64	16.4%	16.7%	50.0%	0.0%	16.7%	0.0%	0.0%	66.7%	0.0%	0.0%	0.0%	40.0%	20.0%	0.0%
65-69	10.4%	0.0%	0.0%	0.0%	16.7%	16.7%	33.3%	0.0%	0.0%	40.0%	0.0%	0.0%	20.0%	0.0%
70-74	3.0%	0.0%	12.5%	0.0%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	22.4%	16.7%	12.5%	42.9%	0.0%	66.7%	33.3%	33.3%	0.0%	0.0%	20.0%	0.0%	20.0%	50.0%
Total # of vehicle	67	6	8	7	6	6	6	3	3	5	5	5	5	2
Average speed	63.5	56.3	64.0	70.6	59.8	77.3	70.3	70.3	53.0	56.4	60.2	56.0	57.0	72.5
St. Dev.	14.9	15.0	8.9	20.3	7.7	16.3	16.4	14.4	4.6	10.6	17.3	6.0	18.2	19.1
85th percentile	81.2	68.0	71.6	97.2	66.3	92.0	82.5	79.5	56.2	67.4	69.4	62.0	71.4	82.0
Min	29.0	42.0	54.0	53.0	51.0	51.0	52.0	62.0	49.0	44.0	50.0	48.0	29.0	59.0
Max	99.0	83.0	81.0	99.0	70.0	92.0	99.0	87.0	58.0	68.0	91.0	62.0	75.0	86.0
Range	70.0	41.0	27.0	46.0	19.0	41.0	47.0	25.0	9.0	24.0	41.0	14.0	46.0	27.0

Vehicle Speed (50-75 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%		0.0%		0.0%	0.0%	0.0%				0.0%	0.0%		
10-14	0.0%		0.0%		0.0%	0.0%	0.0%				0.0%	0.0%		
15-19	0.0%		0.0%		0.0%	0.0%	0.0%				0.0%	0.0%		
20-24	0.0%		0.0%		0.0%	0.0%	0.0%				0.0%	0.0%		
25-29	0.0%		0.0%		0.0%	0.0%	0.0%				0.0%	0.0%		
30-34	0.0%		0.0%		0.0%	0.0%	0.0%				0.0%	0.0%		
35-39	0.0%		0.0%		0.0%	0.0%	0.0%				0.0%	0.0%		
40-44	0.0%		0.0%		0.0%	0.0%	0.0%				0.0%	0.0%		
45-49	25.0%		0.0%		0.0%	0.0%	100.0%				0.0%	0.0%		
50-54	37.5%		0.0%		100.0%	100.0%	0.0%				50.0%	0.0%		
55-59	25.0%		100.0%		0.0%	0.0%	0.0%				0.0%	100.0%		
60-64	12.5%		0.0%		0.0%	0.0%	0.0%				50.0%	0.0%		
65-69	0.0%		0.0%		0.0%	0.0%	0.0%				0.0%	0.0%		
70-74	0.0%		0.0%		0.0%	0.0%	0.0%				0.0%	0.0%		
>=75	0.0%		0.0%		0.0%	0.0%	0.0%				0.0%	0.0%		
Total # of vehicle	8	0	1	0	1	1	2	0	0	0	2	1	0	0
Average speed	53.5		55.0		53.0	53.0	48.0				58.0	55.0		
St. Dev.	5.1						1.4				8.5			
85th percentile	55.0		55.0		53.0	53.0	48.7				62.2	55.0		
Min	47.0		55.0		53.0	53.0	47.0				52.0	55.0		
Max	64.0		55.0		53.0	53.0	49.0				64.0	55.0		
Range	17.0		0.0		0.0	0.0	2.0				12.0	0.0		

Vehicle Speed (+75 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%		0.0%				0.0%	0.0%	0.0%		0.0%			0.0%
10-14	0.0%		0.0%				0.0%	0.0%	0.0%		0.0%			0.0%
15-19	0.0%		0.0%				0.0%	0.0%	0.0%		0.0%			0.0%
20-24	0.0%		0.0%				0.0%	0.0%	0.0%		0.0%			0.0%
25-29	14.3%		0.0%				0.0%	0.0%	0.0%		0.0%			50.0%
30-34	0.0%		0.0%				0.0%	0.0%	0.0%		0.0%			0.0%
35-39	0.0%		0.0%				0.0%	0.0%	0.0%		0.0%			0.0%
40-44	0.0%		0.0%				0.0%	0.0%	0.0%		0.0%			0.0%
45-49	0.0%		0.0%				0.0%	0.0%	0.0%		0.0%			0.0%
50-54	14.3%		100.0%				0.0%	0.0%	0.0%		0.0%			0.0%
55-59	42.9%		0.0%				100.0%	100.0%	0.0%		100.0%			0.0%
60-64	0.0%		0.0%				0.0%	0.0%	0.0%		0.0%			0.0%
65-69	0.0%		0.0%				0.0%	0.0%	0.0%		0.0%			0.0%
70-74	14.3%		0.0%				0.0%	0.0%	100.0%		0.0%			0.0%
>=75	14.3%		0.0%				0.0%	0.0%	0.0%		0.0%			50.0%
Total # of vehicle	7	0	1	0	0	0	1	1	1	0	1	0	0	2
Average speed	57.6		54.0				56.0	58.0	72.0		55.0			54.0
St. Dev.	15.8													35.4
85th percentile	72.7		54.0				56.0	58.0	72.0		55.0			71.5
Min	29.0		54.0				56.0	58.0	72.0		55.0			29.0
Max	79.0		54.0				56.0	58.0	72.0		55.0			79.0
Range	50.0		0.0				0.0	0.0	0.0		0.0			50.0

Sept 28 Sensor 279 – 1st Sensor Lane B

Vehicle Speed (all vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%
30-34	0.3%	0.0%	0.0%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	1.7%	0.0%	0.0%	3.6%	0.0%
35-39	0.3%	0.5%	0.6%	0.0%	0.0%	0.0%	0.0%	1.7%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	2.5%	2.4%	1.2%	1.5%	0.9%	2.0%	1.3%	5.2%	2.9%	10.2%	4.5%	0.0%	5.5%	0.0%
45-49	10.8%	8.2%	9.5%	12.9%	11.2%	15.7%	5.2%	20.7%	10.3%	5.1%	18.2%	9.8%	10.9%	0.0%
50-54	25.9%	25.5%	21.3%	28.8%	31.8%	30.4%	19.5%	20.7%	26.5%	23.7%	34.1%	24.6%	23.6%	66.7%
55-59	29.3%	33.7%	32.5%	26.5%	27.1%	21.6%	40.3%	29.3%	23.5%	27.1%	20.5%	39.3%	20.0%	0.0%
60-64	21.2%	23.6%	26.6%	19.7%	21.5%	16.7%	23.4%	12.1%	23.5%	23.7%	13.6%	21.3%	14.5%	0.0%
65-69	6.5%	4.8%	7.1%	6.8%	3.7%	10.8%	5.2%	3.4%	8.8%	5.1%	4.5%	4.9%	14.5%	0.0%
70-74	2.2%	1.4%	1.2%	3.0%	2.8%	2.0%	3.9%	3.4%	2.9%	3.4%	2.3%	0.0%	1.8%	0.0%
>=75	0.8%	0.0%	0.0%	0.0%	0.9%	1.0%	1.3%	3.4%	0.0%	0.0%	2.3%	0.0%	5.5%	0.0%
Total # of vehicles	1143	208	169	132	107	102	77	58	68	59	44	61	55	3
Average speed	56.2	56.1	56.8	56.0	56.0	56.2	57.9	55.0	56.5	55.7	55.1	56.2	56.9	42.7
St. Dev.	6.9	5.8	5.9	6.5	6.6	7.1	6.6	8.4	6.9	7.6	8.5	5.4	10.4	14.4
85th percentile	63.0	62.0	62.0	63.4	63.0	63.9	63.0	63.0	63.0	62.0	62.6	62.0	66.9	51.0
Min	26.0	37.0	37.0	34.0	41.0	41.0	40.0	35.0	37.0	34.0	41.0	46.0	32.0	26.0
Max	89.0	73.0	73.0	71.0	77.0	85.0	88.0	80.0	72.0	73.0	89.0	68.0	83.0	51.0
Range	63.0	36.0	36.0	37.0	36.0	44.0	48.0	45.0	35.0	39.0	48.0	22.0	51.0	25.0

Vehicle Speed (0-25 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.0%	0.0%	0.0%	4.2%	0.0%
35-39	0.2%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	2.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	2.3%	2.2%	1.3%	0.9%	0.0%	1.1%	0.0%	4.4%	3.6%	11.8%	5.9%	0.0%	6.3%	0.0%
45-49	8.5%	7.7%	7.0%	7.1%	12.0%	12.5%	4.4%	15.6%	7.1%	2.0%	20.6%	6.3%	8.3%	0.0%
50-54	24.1%	25.1%	20.9%	29.2%	28.3%	31.8%	16.2%	24.4%	23.2%	19.6%	20.6%	16.7%	20.8%	100.0%
55-59	30.1%	33.3%	32.9%	28.3%	26.1%	22.7%	41.2%	28.9%	25.0%	27.5%	26.5%	43.8%	18.8%	0.0%
60-64	23.7%	24.6%	28.5%	23.0%	25.0%	17.0%	26.5%	13.3%	26.8%	27.5%	17.6%	27.1%	16.7%	0.0%
65-69	7.5%	5.5%	7.6%	8.0%	4.3%	12.5%	5.9%	4.4%	10.7%	5.9%	5.9%	6.3%	16.7%	0.0%
70-74	2.4%	1.6%	1.3%	3.5%	3.3%	1.1%	4.4%	4.4%	3.6%	3.9%	2.9%	0.0%	2.1%	0.0%
>=75	0.7%	0.0%	0.0%	0.0%	1.1%	1.1%	1.5%	2.2%	0.0%	0.0%	0.0%	0.0%	6.3%	0.0%
Total # of vehicles	986	183	158	113	92	88	68	45	56	51	34	48	48	2
Average speed	56.9	56.5	57.2	57.2	56.6	56.7	58.8	55.4	57.7	56.2	55.1	57	58	51
St. Dev.	6.6	5.7	5.8	5.9	6.7	7.0	6.3	7.9	6.4	8.0	7.3	5	11	0
85th percentile	63.0	62.0	62.5	64.0	63.0	64.0	63.0	63.0	64.0	62.0	63.0	62	68	51
Min	32.0	40.0	37.0	43.0	45.0	41.0	48.0	35.0	43.0	34.0	41.0	46.0	32.0	26.0
Max	88.0	73.0	73.0	71.0	77.0	85.0	88.0	75.0	72.0	73.0	72.0	68.0	83.0	51.0
Range	56.0	33.0	36.0	28.0	32.0	44.0	40.0	40.0	29.0	39.0	31.0	22.0	51.0	25.0

Vehicle Speed (25-50 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
30-34	1.0%	0.0%	0.0%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
35-39	1.0%	6.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
40-44	3.9%	0.0%	0.0%	9.1%	0.0%	10.0%	14.3%	11.1%	0.0%	0.0%	0.0%	0.0%	0.0%	
45-49	24.5%	6.3%	42.9%	63.6%	10.0%	40.0%	14.3%	33.3%	28.6%	33.3%	0.0%	14.3%	0.0%	
50-54	37.3%	31.3%	28.6%	0.0%	60.0%	20.0%	57.1%	11.1%	42.9%	33.3%	87.5%	57.1%	50.0%	
55-59	25.5%	37.5%	28.6%	18.2%	30.0%	20.0%	14.3%	33.3%	14.3%	33.3%	0.0%	28.6%	50.0%	
60-64	4.9%	18.8%	0.0%	0.0%	0.0%	0.0%	0.0%	11.1%	14.3%	0.0%	0.0%	0.0%	0.0%	
65-69	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
70-74	1.0%	0.0%	0.0%	0.0%	0.0%	10.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
>=75	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	12.5%	0.0%	0.0%	
Total # of vehicle	102	16	7	11	10	10	7	9	7	6	8	7	4	0
Average speed	52.4	54.3	52.3	47.6	52.7	51.9	49.7	52.2	52.6	52.5	56.4	52.9	55.0	
St. Dev.	6.5	6.5	4.4	6.0	2.9	7.7	4.6	6.6	5.2	3.3	13.3	3.5	3.2	
85th percentile	57.0	59.3	57.2	52.0	55.7	56.0	51.4	56.8	56.5	55.5	54.0	56.3	57.6	
Min	34.0	37.0	48.0	34.0	46.0	43.0	40.0	44.0	46.0	49.0	50.0	49.0	51.0	
Max	89.0	64.0	59.0	57.0	56.0	70.0	55.0	64.0	61.0	57.0	89.0	59.0	58.0	
Range	55.0	27.0	11.0	23.0	10.0	27.0	15.0	20.0	15.0	8.0	39.0	10.0	7.0	

Vehicle Speed (50-75 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	2.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	4.9%	12.5%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
45-49	26.8%	25.0%	50.0%	20.0%	0.0%	33.3%	0.0%	100.0%	33.3%	0.0%	0.0%	20.0%	66.7%	0.0%
50-54	39.0%	25.0%	25.0%	80.0%	33.3%	0.0%	0.0%	0.0%	33.3%	100.0%	100.0%	60.0%	33.3%	0.0%
55-59	19.5%	25.0%	25.0%	0.0%	33.3%	0.0%	100.0%	0.0%	33.3%	0.0%	0.0%	20.0%	0.0%	0.0%
60-64	7.3%	12.5%	0.0%	0.0%	0.0%	66.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
65-69	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
70-74	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	41	8	4	5	3	3	2	1	3	2	1	5	3	1
Average speed	50.9	52.3	49.0	51.0	49.3	58.0	56.0	45.0	51.3	51.0	52.0	51.6	49.0	26.0
St. Dev.	6.3	5.9	4.5	1.6	7.6	7.9	1.4		5.1	1.4		3.0	2.0	
85th percentile	56.0	57.9	52.8	52.4	54.5	63.1	56.7	45.0	54.9	51.7	52.0	53.8	50.4	26.0
Min	26.0	44.0	45.0	49.0	41.0	49.0	55.0	45.0	47.0	50.0	52.0	47.0	47.0	26.0
Max	64.0	61.0	55.0	53.0	56.0	64.0	57.0	45.0	57.0	52.0	52.0	55.0	51.0	26.0
Range	38.0	17.0	10.0	4.0	15.0	15.0	2.0	0.0	10.0	2.0	0.0	8.0	4.0	0.0

Vehicle Speed (+75 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%		
10-14	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%		
15-19	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%		
20-24	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%		
25-29	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%		
30-34	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%		
35-39	7.1%	0.0%		0.0%	0.0%	0.0%		0.0%	50.0%		0.0%	0.0%		
40-44	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%		
45-49	28.6%	0.0%		33.3%	0.0%	0.0%		33.3%	0.0%		100.0%	100.0%		
50-54	28.6%	0.0%		33.3%	50.0%	100.0%		0.0%	50.0%		0.0%	0.0%		
55-59	28.6%	100.0%		33.3%	50.0%	0.0%		33.3%	0.0%		0.0%	0.0%		
60-64	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%		
65-69	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%		
70-74	0.0%	0.0%		0.0%	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%		
>=75	7.1%	0.0%		0.0%	0.0%	0.0%		33.3%	0.0%		0.0%	0.0%		
Total # of vehicle	14	1	0	3	2	1	0	3	2	0	1	1	0	0
Average speed	52.6	55.0		51.3	54.0	53.0		62.0	44.0		47.0	46.0		
St. Dev.	9.7			4.0	5.7			16.7	9.9					
85th percentile	58.1	55.0		54.1	56.8	53.0		73.7	48.9		47.0	46.0		
Min	37.0	55.0		47.0	50.0	53.0		47.0	37.0		47.0	46.0		
Max	80.0	55.0		55.0	58.0	53.0		80.0	51.0		47.0	46.0		
Range	43.0	0.0		8.0	8.0	0.0		33.0	14.0		0.0	0.0		

Sept 28 Sensor 216 – 2nd Sensor A-lane

Vehicle Speed (all vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.1%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.1%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.2%	0.9%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.7%	3.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	20.0%
35-39	1.2%	4.5%	0.4%	0.0%	0.0%	0.0%	0.0%	4.5%	0.0%	0.0%	1.2%	0.0%	0.0%	0.0%
40-44	2.7%	9.9%	1.4%	0.5%	1.1%	0.0%	0.0%	0.0%	0.0%	2.4%	2.4%	0.0%	2.3%	0.0%
45-49	5.1%	9.7%	2.5%	3.0%	6.5%	3.2%	3.1%	4.5%	6.3%	2.4%	7.3%	3.6%	4.7%	0.0%
50-54	11.9%	13.4%	7.7%	7.4%	12.5%	10.1%	9.2%	9.0%	14.7%	20.5%	18.3%	15.5%	14.0%	60.0%
55-59	17.5%	19.0%	16.5%	23.8%	17.9%	15.2%	10.2%	10.1%	16.8%	18.1%	19.5%	19.0%	15.1%	20.0%
60-64	23.8%	16.8%	28.9%	28.2%	21.7%	24.1%	25.5%	27.0%	29.5%	20.5%	22.0%	26.2%	22.1%	0.0%
65-69	17.0%	10.8%	20.8%	17.8%	15.2%	25.3%	23.5%	18.0%	20.0%	13.3%	17.1%	15.5%	11.6%	0.0%
70-74	12.9%	6.0%	17.3%	10.4%	17.4%	15.2%	16.3%	21.3%	7.4%	18.1%	7.3%	9.5%	16.3%	0.0%
>=75	6.8%	4.8%	4.6%	8.4%	7.6%	7.0%	12.2%	5.6%	5.3%	4.8%	4.9%	10.7%	14.0%	0.0%
Total # of vehicles	1802	352	284	202	184	158	98	89	95	83	82	84	86	5
Average speed	61.3	55.4	63.2	62.8	62.6	63.6	65.3	63.1	61.4	61.4	59.6	62.8	63.0	48.2
St. Dev.	9.7	12.1	7.6	8.1	9.2	7.7	8.1	10.0	7.6	8.4	8.5	9.2	9.1	9.3
85th percentile	71.0	67.0	71.0	71.0	72.6	72.0	73.5	72.0	69.0	71.0	68.0	71.0	74.0	54.4
Min	19.0	19.0	38.0	28.0	44.0	46.0	48.0	35.0	46.0	42.0	37.0	47.0	41.0	32.0
Max	95.0	88.0	84.0	87.0	90.0	83.0	91.0	95.0	81.0	77.0	76.0	87.0	79.0	55.0
Range	76.0	69.0	46.0	59.0	46.0	37.0	43.0	60.0	35.0	35.0	39.0	40.0	38.0	23.0

Vehicle Speed (0-25 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.1%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.1%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.2%	0.6%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.7%	3.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	1.2%	4.4%	0.4%	0.0%	0.0%	0.0%	0.0%	5.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	2.6%	9.4%	1.2%	0.6%	1.3%	0.0%	0.0%	0.0%	0.0%	1.4%	3.1%	0.0%	2.6%	0.0%
45-49	4.8%	10.1%	2.3%	2.3%	6.9%	2.9%	1.3%	2.7%	3.9%	2.9%	6.2%	1.6%	5.2%	0.0%
50-54	10.7%	12.6%	8.2%	4.6%	11.3%	8.8%	6.6%	8.2%	13.0%	17.1%	18.5%	15.9%	11.7%	66.7%
55-59	16.5%	18.9%	16.0%	24.3%	17.5%	14.6%	6.6%	6.8%	15.6%	15.7%	16.9%	12.7%	15.6%	33.3%
60-64	24.0%	17.6%	28.9%	28.9%	21.3%	21.9%	27.6%	26.0%	29.9%	24.3%	21.5%	28.6%	20.8%	0.0%
65-69	18.4%	11.3%	20.7%	19.1%	16.3%	27.7%	27.6%	21.9%	24.7%	12.9%	20.0%	17.5%	13.0%	0.0%
70-74	13.5%	6.0%	18.0%	10.4%	18.8%	16.1%	15.8%	21.9%	7.8%	20.0%	7.7%	12.7%	16.9%	0.0%
>=75	7.1%	4.7%	4.3%	9.2%	6.9%	8.0%	14.5%	6.8%	5.2%	5.7%	6.2%	11.1%	14.3%	0.0%
Total # of vehicles	1548	318	256	173	160	137	76	73	77	70	65	63	77	3
Average speed	61.7	55.5	63.3	63.3	62.7	64.2	66.3	63.9	62.2	62.2	60.4	64	63	53
St. Dev.	9.7	12.0	7.5	8.0	9.1	7.7	7.2	10.2	7.2	8.4	8.6	9	9	3
85th percentile	71.0	67.0	71.0	71.0	73.0	72.0	74.0	72.0	69.0	71.7	69.0	71	74	55
Min	19.0	19.0	38.0	28.0	44.0	46.0	48.0	35.0	47.0	42.0	42.0	47.0	41.0	32.0
Max	95.0	88.0	84.0	86.0	88.0	83.0	87.0	95.0	81.0	77.0	76.0	83.0	79.0	55.0
Range	76.0	69.0	46.0	58.0	44.0	37.0	39.0	60.0	34.0	35.0	34.0	36.0	38.0	23.0

Vehicle Speed (25-50 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
30-34	0.5%	3.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
35-39	1.0%	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
40-44	2.1%	7.7%	4.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.7%	0.0%	0.0%	0.0%	
45-49	6.7%	7.7%	4.5%	5.0%	0.0%	6.7%	12.5%	15.4%	13.3%	0.0%	8.3%	7.1%	0.0%	
50-54	20.7%	23.1%	4.5%	30.0%	21.1%	20.0%	18.8%	15.4%	20.0%	38.5%	16.7%	14.3%	37.5%	
55-59	18.1%	15.4%	13.6%	15.0%	21.1%	6.7%	12.5%	30.8%	20.0%	30.8%	25.0%	28.6%	0.0%	
60-64	23.8%	11.5%	27.3%	20.0%	31.6%	40.0%	18.8%	23.1%	33.3%	0.0%	33.3%	21.4%	37.5%	
65-69	10.9%	7.7%	27.3%	15.0%	5.3%	13.3%	12.5%	0.0%	0.0%	15.4%	8.3%	14.3%	0.0%	
70-74	9.8%	7.7%	9.1%	10.0%	10.5%	13.3%	18.8%	15.4%	6.7%	7.7%	8.3%	0.0%	12.5%	
>=75	6.2%	7.7%	9.1%	5.0%	10.5%	0.0%	6.3%	0.0%	6.7%	0.0%	0.0%	14.3%	12.5%	
Total # of vehicle	193	26	22	20	19	15	16	13	15	13	12	14	8	0
Average speed	60.0	56.0	63.0	60.3	62.2	60.8	62.5	58.1	58.9	57.2	59.3	61.4	61.6	
St. Dev.	9.6	13.0	8.4	9.5	9.3	7.2	11.1	8.3	9.0	7.4	5.7	10.8	8.8	
85th percentile	70.0	67.8	71.6	68.3	70.3	68.7	71.5	62.8	64.0	65.2	64.4	66.7	70.7	
Min	34.0	34.0	44.0	46.0	51.0	49.0	49.0	47.0	46.0	44.0	49.0	48.0	51.0	
Max	91.0	84.0	76.0	87.0	90.0	73.0	91.0	74.0	79.0	72.0	70.0	87.0	76.0	
Range	57.0	50.0	32.0	41.0	39.0	24.0	42.0	27.0	33.0	28.0	21.0	39.0	25.0	

Vehicle Speed (50-75 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%
30-34	2.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	100.0%
35-39	2.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		33.3%	0.0%	0.0%	0.0%
40-44	5.3%	40.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%
45-49	10.5%	0.0%	0.0%	25.0%	50.0%	0.0%	0.0%	0.0%	0.0%		33.3%	16.7%	0.0%	0.0%
50-54	10.5%	0.0%	0.0%	25.0%	0.0%	25.0%	16.7%	0.0%	0.0%		0.0%	16.7%	0.0%	0.0%
55-59	47.4%	60.0%	50.0%	25.0%	50.0%	50.0%	50.0%	0.0%	100.0%		33.3%	50.0%	100.0%	0.0%
60-64	18.4%	0.0%	50.0%	25.0%	0.0%	25.0%	16.7%	100.0%	0.0%		0.0%	16.7%	0.0%	0.0%
65-69	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%
70-74	2.6%	0.0%	0.0%	0.0%	0.0%	0.0%	16.7%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%
Total # of vehicle	38	5	4	4	2	4	6	1	1	0	3	6	1	1
Average speed	54.7	50.6	59.5	54.8	51.5	56.0	59.7	64.0	57.0		46.3	56.0	56.0	32.0
St. Dev.	7.4	7.0	3.0	4.6	6.4	3.5	6.4				9.0	4.7		
85th percentile	61.5	55.8	62.0	58.2	54.7	58.3	65.5	64.0	57.0		52.6	60.0	56.0	32.0
Min	32.0	42.0	56.0	49.0	47.0	53.0	52.0	64.0	57.0		37.0	49.0	56.0	32.0
Max	70.0	57.0	62.0	60.0	56.0	61.0	70.0	64.0	57.0		55.0	63.0	56.0	32.0
Range	38.0	15.0	6.0	11.0	9.0	8.0	18.0	0.0	0.0		18.0	14.0	0.0	0.0

Vehicle Speed (+75 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%		0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%		0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%		0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%		0.0%
25-29	 4.3%	33.3%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%		0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%		0.0%
35-39	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%		0.0%
40-44	 4.3%	33.3%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%		0.0%	0.0%		0.0%
45-49	 4.3%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	50.0%		0.0%	0.0%		0.0%
50-54	 21.7%	33.3%	0.0%	0.0%	33.3%	0.0%		0.0%	50.0%		50.0%	0.0%		100.0%
55-59	 26.1%	0.0%	50.0%	40.0%	0.0%	50.0%		0.0%	0.0%		50.0%	100.0%		0.0%
60-64	 17.4%	0.0%	0.0%	40.0%	0.0%	50.0%		50.0%	0.0%		0.0%	0.0%		0.0%
65-69	 4.3%	0.0%	0.0%	0.0%	33.3%	0.0%		0.0%	0.0%		0.0%	0.0%		0.0%
70-74	 13.0%	0.0%	50.0%	20.0%	0.0%	0.0%		50.0%	0.0%		0.0%	0.0%		0.0%
>=75	 4.3%	0.0%	0.0%	0.0%	33.3%	0.0%		0.0%	0.0%		0.0%	0.0%		0.0%
Total # of vehicle	23	3	2	5	3	2	0	2	2	0	2	1	0	1
Average speed	58.1	40.0	65.5	62.4	67.0	60.5		67.0	49.5		54.5	59.0		50.0
St. Dev.	11.6	13.0	12.0	5.5	15.0	4.9		8.5	0.7		0.7			
85th percentile	70.5	49.1	71.5	66.0	77.5	63.0		71.2	49.9		54.9	59.0		50.0
Min	27.0	27.0	57.0	59.0	52.0	57.0		61.0	49.0		54.0	59.0		50.0
Max	82.0	53.0	74.0	72.0	82.0	64.0		73.0	50.0		55.0	59.0		50.0
Range	55.0	26.0	17.0	13.0	30.0	7.0		12.0	1.0		1.0	0.0		0.0

Sept 28 Sensor 816 – 2nd Sensor B-lane

Vehicle Speed (all vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	8.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	2.3%	2.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	8.3%	0.0%	0.0%	4.5%	50.0%
35-39	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	4.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	3.6%	7.3%	3.0%	0.0%	5.6%	0.0%	0.0%	8.3%	9.1%	0.0%	0.0%	7.7%	0.0%	0.0%
45-49	6.3%	12.2%	3.0%	0.0%	5.6%	0.0%	4.5%	8.3%	18.2%	8.3%	0.0%	0.0%	9.1%	0.0%
50-54	18.9%	12.2%	30.3%	14.3%	27.8%	25.0%	18.2%	16.7%	36.4%	25.0%	40.0%	0.0%	9.1%	0.0%
55-59	27.0%	36.6%	18.2%	33.3%	16.7%	37.5%	13.6%	33.3%	18.2%	25.0%	0.0%	46.2%	27.3%	50.0%
60-64	18.9%	12.2%	21.2%	19.0%	27.8%	12.5%	18.2%	16.7%	9.1%	8.3%	40.0%	30.8%	27.3%	0.0%
65-69	9.9%	7.3%	15.2%	4.8%	11.1%	0.0%	18.2%	8.3%	9.1%	16.7%	20.0%	7.7%	4.5%	0.0%
70-74	5.9%	4.9%	6.1%	19.0%	0.0%	0.0%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	13.6%	0.0%
>=75	6.3%	4.9%	3.0%	9.5%	5.6%	25.0%	13.6%	0.0%	0.0%	8.3%	0.0%	7.7%	4.5%	0.0%
Total # of vehicles	222	41	33	21	18	8	22	12	11	12	5	13	22	4
Average speed	58.5	56.6	59.0	62.5	58.3	62.1	61.8	54.2	53.5	57.2	58.2	60.9	60.1	44.8
St. Dev.	10.2	10.0	8.5	8.2	9.1	11.2	12.4	11.3	7.1	11.1	5.2	8.4	11.5	12.4
85th percentile	67.9	65.0	68.0	72.0	64.4	78.3	72.7	62.4	59.5	66.4	62.0	64.2	69.3	55.6
Min	25.0	32.0	41.0	50.0	40.0	50.0	36.0	25.0	41.0	33.0	52.0	43.0	34.0	34.0
Max	94.0	81.0	81.0	78.0	83.0	79.0	92.0	67.0	68.0	77.0	65.0	82.0	94.0	56.0
Range	69.0	49.0	40.0	28.0	43.0	29.0	56.0	42.0	27.0	44.0	13.0	39.0	60.0	22.0

Vehicle Speed (0-25 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	12.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	2.6%	2.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	9.1%	0.0%	0.0%	5.3%	50.0%
35-39	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	4.2%	8.1%	3.2%	0.0%	6.7%	0.0%	0.0%	12.5%	11.1%	0.0%	0.0%	10.0%	0.0%	0.0%
45-49	5.8%	10.8%	0.0%	0.0%	6.7%	0.0%	5.6%	12.5%	22.2%	9.1%	0.0%	0.0%	5.3%	0.0%
50-54	19.4%	13.5%	32.3%	10.5%	33.3%	16.7%	22.2%	25.0%	33.3%	18.2%	25.0%	0.0%	10.5%	0.0%
55-59	24.1%	35.1%	16.1%	36.8%	13.3%	50.0%	16.7%	0.0%	11.1%	27.3%	0.0%	30.0%	21.1%	50.0%
60-64	21.5%	13.5%	22.6%	21.1%	26.7%	16.7%	22.2%	25.0%	11.1%	9.1%	50.0%	40.0%	31.6%	0.0%
65-69	11.5%	8.1%	16.1%	5.3%	13.3%	0.0%	22.2%	12.5%	11.1%	18.2%	25.0%	10.0%	5.3%	0.0%
70-74	6.3%	5.4%	6.5%	21.1%	0.0%	0.0%	5.6%	0.0%	0.0%	0.0%	0.0%	0.0%	15.8%	0.0%
>=75	4.2%	2.7%	3.2%	5.3%	0.0%	16.7%	5.6%	0.0%	0.0%	9.1%	0.0%	10.0%	5.3%	0.0%
Total # of vehicles	191	37	31	19	15	6	18	8	9	11	4	10	19	4
Average speed	58.3	56.2	59.4	62.4	56.5	61.3	59.9	51.9	53.7	57.7	59.3	62	61	45
St. Dev.	9.7	9.5	8.5	7.3	7.3	9.3	8.0	13.5	7.9	11.4	5.4	10	12	12
85th percentile	67.0	64.6	68.0	71.3	62.9	67.8	65.5	63.0	59.8	66.5	62.8	65	70	56
Min	25.0	32.0	41.0	53.0	40.0	54.0	45.0	25.0	41.0	33.0	52.0	43.0	34.0	34.0
Max	94.0	79.0	81.0	76.0	68.0	79.0	77.0	67.0	68.0	77.0	65.0	82.0	94.0	56.0
Range	69.0	47.0	40.0	23.0	28.0	25.0	32.0	42.0	27.0	44.0	13.0	39.0	60.0	22.0

Vehicle Speed (25-50 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	
35-39	4.3%	0.0%	0.0%	0.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%		0.0%	0.0%	
40-44	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	
45-49	13.0%	25.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	100.0%	
50-54	13.0%	0.0%	0.0%	50.0%	0.0%	50.0%	0.0%	0.0%	0.0%	100.0%		0.0%	0.0%	
55-59	34.8%	50.0%	50.0%	0.0%	33.3%	0.0%	0.0%	100.0%	100.0%	0.0%		100.0%	0.0%	
60-64	4.3%	0.0%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	
65-69	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	
70-74	4.3%	0.0%	0.0%	0.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%		0.0%	0.0%	
>=75	26.1%	25.0%	0.0%	50.0%	33.3%	50.0%	50.0%	0.0%	0.0%	0.0%		0.0%	0.0%	
Total # of vehicle	23	4	2	2	3	2	4	2	1	1	0	1	1	0
Average speed	61.6	60.0	52.5	64.0	67.7	64.5	70.5	58.5	55.0	51.0		59.0	48.0	
St. Dev.	14.6	15.2	7.8	19.8	13.3	20.5	24.3	0.7						
85th percentile	80.4	71.1	56.4	73.8	76.4	74.7	87.1	58.9	55.0	51.0		59.0	48.0	
Min	36.0	45.0	47.0	50.0	59.0	50.0	36.0	58.0	55.0	51.0		59.0	48.0	
Max	92.0	81.0	58.0	78.0	83.0	79.0	92.0	59.0	55.0	51.0		59.0	48.0	
Range	56.0	36.0	11.0	28.0	24.0	29.0	56.0	1.0	0.0	0.0		0.0	0.0	

Vehicle Speed (50-75 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%							0.0%	0.0%		0.0%	0.0%	0.0%	
10-14	0.0%							0.0%	0.0%		0.0%	0.0%	0.0%	
15-19	0.0%							0.0%	0.0%		0.0%	0.0%	0.0%	
20-24	0.0%							0.0%	0.0%		0.0%	0.0%	0.0%	
25-29	0.0%							0.0%	0.0%		0.0%	0.0%	0.0%	
30-34	0.0%							0.0%	0.0%		0.0%	0.0%	0.0%	
35-39	0.0%							0.0%	0.0%		0.0%	0.0%	0.0%	
40-44	0.0%							0.0%	0.0%		0.0%	0.0%	0.0%	
45-49	0.0%							0.0%	0.0%		0.0%	0.0%	0.0%	
50-54	33.3%							0.0%	100.0%		100.0%	0.0%	0.0%	
55-59	66.7%							100.0%	0.0%		0.0%	100.0%	100.0%	
60-64	0.0%							0.0%	0.0%		0.0%	0.0%	0.0%	
65-69	0.0%							0.0%	0.0%		0.0%	0.0%	0.0%	
70-74	0.0%							0.0%	0.0%		0.0%	0.0%	0.0%	
>=75	0.0%							0.0%	0.0%		0.0%	0.0%	0.0%	
Total # of vehicle	6	0	0	0	0	0	0	1	1	0	1	1	2	0
Average speed	56.0							59.0	51.0		54.0	59.0	56.5	
St. Dev.	3.2												2.1	
85th percentile	59.0							59.0	51.0		54.0	59.0	57.6	
Min	51.0							59.0	51.0		54.0	59.0	55.0	
Max	59.0							59.0	51.0		54.0	59.0	58.0	
Range	8.0							0.0	0.0		0.0	0.0	3.0	

Vehicle Speed (+75 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%							0.0%				0.0%		
10-14	0.0%							0.0%				0.0%		
15-19	0.0%							0.0%				0.0%		
20-24	0.0%							0.0%				0.0%		
25-29	0.0%							0.0%				0.0%		
30-34	0.0%							0.0%				0.0%		
35-39	0.0%							0.0%				0.0%		
40-44	0.0%							0.0%				0.0%		
45-49	0.0%							0.0%				0.0%		
50-54	0.0%							0.0%				0.0%		
55-59	100.0%							100.0%				100.0%		
60-64	0.0%							0.0%				0.0%		
65-69	0.0%							0.0%				0.0%		
70-74	0.0%							0.0%				0.0%		
>=75	0.0%							0.0%				0.0%		
Total # of vehicle	2	0	0	0	0	0	0	1	0	0	0	1	0	0
Average speed	58.5							59.0				58.0		
St. Dev.	0.7													
85th percentile	58.9							59.0				58.0		
Min	58.0							59.0				58.0		
Max	59.0							59.0				58.0		
Range	1.0							0.0				0.0		

Sept 28 Sensor 687 – End of Taper

Vehicle Speed (all vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.2%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	3.4%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	3.1%	15.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.7%	3.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.3%	0.9%	0.0%	0.4%	0.0%	0.0%	0.0%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.4%	1.3%	0.0%	0.0%	0.5%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.3%
35-39	1.7%	4.5%	0.9%	0.4%	0.9%	2.1%	0.7%	0.0%	2.5%	0.9%	1.0%	0.9%	1.0%	0.0%
40-44	3.8%	9.7%	2.0%	0.8%	4.5%	2.6%	5.2%	0.9%	1.6%	0.0%	2.0%	3.8%	0.0%	6.3%
45-49	8.3%	9.7%	7.3%	7.1%	10.4%	8.4%	11.9%	5.4%	9.0%	3.7%	7.9%	11.3%	3.1%	12.5%
50-54	13.0%	12.2%	15.1%	14.9%	12.6%	13.2%	10.4%	10.7%	10.7%	12.1%	19.8%	13.2%	4.1%	37.5%
55-59	18.7%	11.2%	23.0%	24.7%	23.9%	16.8%	10.4%	25.0%	21.3%	25.2%	17.8%	25.5%	5.1%	12.5%
60-64	20.1%	9.2%	20.6%	24.7%	19.8%	20.5%	30.4%	28.6%	24.6%	27.1%	18.8%	16.0%	26.5%	18.8%
65-69	15.0%	3.4%	22.1%	13.3%	14.0%	18.4%	15.6%	18.8%	18.9%	16.8%	22.8%	17.0%	24.5%	0.0%
70-74	7.0%	1.1%	5.5%	9.0%	9.0%	10.0%	8.9%	8.0%	9.8%	7.5%	6.9%	8.5%	16.3%	6.3%
>=75	4.3%	0.9%	3.5%	4.7%	4.5%	7.4%	6.7%	1.8%	1.6%	6.5%	3.0%	3.8%	19.4%	0.0%
Total # of vehicles	2274	466	344	255	222	190	135	112	122	107	101	106	98	16
Average speed	55.9	38.4	59.9	60.3	59.3	60.5	60.5	60.4	59.9	61.5	59.6	59.3	66.5	53.4
St. Dev.	14.8	19.5	8.2	8.3	9.4	9.7	9.4	7.6	8.5	8.1	8.5	9.1	8.2	9.1
85th percentile	68.0	59.0	67.0	68.0	68.9	70.0	69.9	67.0	68.0	69.0	69.0	67.3	75.5	60.8
Min	7.0	7.0	36.0	27.0	31.0	34.0	39.0	28.0	38.0	36.0	39.0	36.0	39.0	31.0
Max	94.0	80.0	92.0	86.0	94.0	84.0	90.0	77.0	84.0	86.0	81.0	81.0	83.0	70.0
Range	87.0	73.0	56.0	59.0	63.0	50.0	51.0	49.0	46.0	50.0	42.0	45.0	44.0	39.0

Vehicle Speed (0-25 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.2%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	3.7%	17.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	3.3%	15.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.7%	3.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.3%	0.9%	0.0%	0.4%	0.0%	0.0%	0.0%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.4%	1.4%	0.0%	0.0%	0.5%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.7%
35-39	1.7%	4.3%	0.9%	0.4%	1.0%	1.2%	0.9%	0.0%	2.0%	1.1%	1.2%	1.3%	1.2%	0.0%
40-44	3.6%	9.4%	2.2%	0.9%	3.6%	2.4%	3.5%	1.1%	2.0%	0.0%	2.4%	3.8%	0.0%	0.0%
45-49	7.7%	9.2%	5.9%	7.6%	9.8%	7.1%	12.3%	5.4%	7.9%	3.3%	8.3%	10.3%	2.4%	7.7%
50-54	11.7%	12.1%	14.8%	12.1%	11.9%	11.8%	7.0%	8.6%	9.9%	7.8%	16.7%	9.0%	3.5%	46.2%
55-59	18.3%	11.0%	23.5%	24.2%	23.7%	17.8%	11.4%	22.6%	20.8%	23.3%	15.5%	24.4%	3.5%	7.7%
60-64	20.2%	9.4%	20.7%	25.6%	20.6%	20.7%	33.3%	29.0%	24.8%	28.9%	17.9%	14.1%	23.5%	23.1%
65-69	16.2%	3.7%	22.8%	14.3%	14.9%	20.1%	15.8%	21.5%	21.8%	18.9%	27.4%	20.5%	27.1%	0.0%
70-74	7.4%	1.1%	5.6%	9.4%	10.3%	10.7%	9.6%	8.6%	8.9%	8.9%	7.1%	11.5%	16.5%	7.7%
>=75	4.5%	0.7%	3.7%	4.9%	3.6%	7.7%	6.1%	2.2%	2.0%	7.8%	3.6%	5.1%	22.4%	0.0%
Total # of vehicles	2005	437	324	223	194	169	114	93	101	90	84	78	85	13
Average speed	55.9	38.2	60.2	60.5	59.6	61.3	60.8	60.9	60.3	62.6	60.2	61	67	54
St. Dev.	15.2	19.7	8.2	8.4	9.1	9.5	8.9	7.7	8.3	8.1	8.8	10	8	9
85th percentile	68.0	59.0	67.0	68.7	69.0	70.0	70.0	67.0	68.0	70.0	69.0	71	76	62
Min	7.0	7.0	36.0	27.0	31.0	34.0	39.0	28.0	38.0	36.0	39.0	36.0	39.0	31.0
Max	92.0	80.0	92.0	86.0	82.0	84.0	80.0	77.0	84.0	86.0	81.0	81.0	83.0	70.0
Range	85.0	73.0	56.0	59.0	51.0	50.0	41.0	49.0	46.0	50.0	42.0	45.0	44.0	39.0

Vehicle Speed (25-50 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	1.5%	13.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	1.5%	13.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.5%	4.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	1.5%	4.3%	0.0%	0.0%	0.0%	13.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	5.0%	8.7%	0.0%	0.0%	12.5%	6.7%	15.4%	0.0%	0.0%	0.0%	0.0%	4.8%	0.0%	33.3%
45-49	10.6%	17.4%	26.7%	0.0%	16.7%	6.7%	0.0%	0.0%	6.7%	8.3%	8.3%	19.0%	0.0%	33.3%
50-54	21.6%	13.0%	6.7%	36.4%	12.5%	33.3%	23.1%	28.6%	13.3%	33.3%	41.7%	19.0%	10.0%	0.0%
55-59	21.6%	13.0%	20.0%	22.7%	25.0%	13.3%	0.0%	42.9%	33.3%	33.3%	16.7%	23.8%	10.0%	33.3%
60-64	20.1%	8.7%	26.7%	22.7%	12.5%	6.7%	15.4%	14.3%	26.7%	25.0%	25.0%	28.6%	50.0%	0.0%
65-69	7.0%	0.0%	13.3%	9.1%	8.3%	6.7%	23.1%	7.1%	6.7%	0.0%	0.0%	4.8%	10.0%	0.0%
70-74	5.5%	0.0%	6.7%	9.1%	0.0%	6.7%	7.7%	7.1%	13.3%	0.0%	8.3%	0.0%	20.0%	0.0%
>=75	3.5%	4.3%	0.0%	0.0%	12.5%	6.7%	15.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	199	23	15	22	24	15	13	14	15	12	12	21	10	3
Average speed	55.7	41.0	57.5	58.7	57.4	54.1	62.3	57.7	59.3	55.4	56.7	55.4	62.8	49.0
St. Dev.	11.7	18.8	7.7	7.1	12.3	10.9	13.1	6.7	7.4	4.9	7.1	6.5	6.3	9.0
85th percentile	65.0	58.1	64.7	67.4	65.0	64.5	74.2	63.2	67.6	60.7	63.4	61.0	69.6	55.3
Min	10.0	10.0	46.0	50.0	42.0	37.0	42.0	50.0	47.0	45.0	45.0	42.0	52.0	40.0
Max	94.0	76.0	73.0	72.0	94.0	75.0	90.0	74.0	73.0	62.0	70.0	65.0	72.0	58.0
Range	84.0	66.0	27.0	22.0	52.0	38.0	48.0	24.0	26.0	17.0	25.0	23.0	20.0	18.0

Vehicle Speed (50-75 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	 2.6%	0.0%	0.0%	0.0%	0.0%	0.0%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
45-49	 23.1%	33.3%	50.0%	25.0%	0.0%	50.0%	16.7%	0.0%	33.3%	0.0%	0.0%	0.0%	50.0%	
50-54	 35.9%	33.3%	50.0%	25.0%	100.0%	0.0%	33.3%	0.0%	33.3%	50.0%	0.0%	75.0%	0.0%	
55-59	 15.4%	33.3%	0.0%	25.0%	0.0%	0.0%	16.7%	0.0%	0.0%	25.0%	50.0%	25.0%	0.0%	
60-64	 17.9%	0.0%	0.0%	0.0%	0.0%	50.0%	16.7%	100.0%	33.3%	0.0%	50.0%	0.0%	50.0%	
65-69	 2.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	
70-74	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	 2.6%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	39	3	4	4	2	4	6	1	3	4	2	4	2	0
Average speed	54.6	51.0	50.5	58.5	53.5	54.8	52.8	63.0	54.3	57.5	60.0	53.5	54.5	
St. Dev.	6.8	5.3	3.5	12.8	0.7	7.3	7.4		6.1	8.1	4.2	2.6	7.8	
85th percentile	61.3	54.4	53.6	67.6	53.9	61.1	59.3	63.0	58.6	63.6	62.1	55.7	58.4	
Min	43.0	45.0	47.0	48.0	53.0	48.0	43.0	63.0	49.0	51.0	57.0	51.0	49.0	
Max	77.0	55.0	54.0	77.0	54.0	62.0	63.0	63.0	61.0	69.0	63.0	57.0	60.0	
Range	34.0	10.0	7.0	29.0	1.0	14.0	20.0	0.0	12.0	18.0	6.0	6.0	11.0	

Vehicle Speed (+75 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	 6.5%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	 6.5%	66.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
45-49	 12.9%	0.0%	0.0%	0.0%	0.0%	50.0%	50.0%	25.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%
50-54	 16.1%	0.0%	100.0%	33.3%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%
55-59	 35.5%	0.0%	0.0%	50.0%	50.0%	0.0%	0.0%	25.0%	0.0%	100.0%	66.7%	66.7%	100.0%	0.0%
60-64	 16.1%	0.0%	0.0%	16.7%	50.0%	50.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
65-69	 3.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%	0.0%	0.0%
70-74	 3.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	31	3	1	6	2	2	2	4	3	1	3	3	1	0
Average speed	54.2	40.7	52.0	57.3	57.5	54.0	51.0	56.0	52.7	55.0	55.0	59.3	58.0	
St. Dev.	7.8	2.3		3.7	3.5	8.5	2.8	6.9	18.7		2.0	4.9		
85th percentile	60.0	42.0	52.0	59.5	59.3	58.2	52.4	60.6	65.3	55.0	56.4	62.6	58.0	
Min	38.0	38.0	52.0	54.0	55.0	48.0	49.0	46.0	39.0	55.0	53.0	56.0	58.0	
Max	74.0	42.0	52.0	64.0	60.0	60.0	53.0	61.0	74.0	55.0	57.0	65.0	58.0	
Range	36.0	4.0	0.0	10.0	5.0	12.0	4.0	15.0	35.0	0.0	4.0	9.0	0.0	

Sept 28 Sensor 748 – WZ

Vehicle Speed (all vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.8%	1.7%	0.3%	0.4%	1.4%	0.0%	0.0%	0.9%	0.0%	1.0%	0.0%	1.2%	0.0%	0.0%
15-19	4.6%	16.3%	0.3%	1.2%	2.4%	0.5%	0.8%	2.7%	0.0%	2.0%	2.0%	3.5%	0.0%	0.0%
20-24	10.8%	33.4%	0.9%	4.4%	6.2%	3.8%	2.3%	5.3%	4.1%	7.1%	1.0%	7.0%	100.0%	63.6%
25-29	11.7%	23.1%	8.1%	8.4%	10.4%	9.2%	2.3%	9.7%	10.7%	8.2%	6.1%	11.6%	0.0%	0.0%
30-34	15.9%	12.6%	20.1%	20.9%	14.7%	16.8%	17.4%	12.4%	15.7%	8.2%	19.4%	11.6%	0.0%	18.2%
35-39	16.4%	6.9%	21.0%	17.3%	19.4%	19.0%	22.0%	12.4%	16.5%	22.4%	19.4%	24.4%	0.0%	0.0%
40-44	15.9%	3.9%	22.8%	14.5%	19.4%	21.2%	18.9%	18.6%	20.7%	16.3%	25.5%	14.0%	0.0%	0.0%
45-49	12.4%	1.3%	15.9%	18.5%	14.2%	14.1%	16.7%	17.7%	17.4%	14.3%	11.2%	12.8%	0.0%	18.2%
50-54	6.5%	0.9%	7.5%	6.4%	8.5%	7.1%	9.1%	11.5%	9.9%	12.2%	6.1%	5.8%	0.0%	0.0%
55-59	2.7%	0.0%	2.4%	5.2%	1.9%	4.3%	6.1%	2.7%	1.7%	5.1%	3.1%	3.5%	0.0%	0.0%
60-64	1.7%	0.0%	0.9%	1.2%	0.9%	2.2%	3.8%	5.3%	2.5%	3.1%	4.1%	3.5%	0.0%	0.0%
65-69	0.4%	0.0%	0.0%	1.2%	0.0%	0.5%	0.8%	0.9%	0.8%	0.0%	1.0%	0.0%	0.0%	0.0%
70-74	0.2%	0.0%	0.0%	0.4%	0.0%	1.1%	0.0%	0.0%	0.0%	0.0%	1.0%	1.2%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicles	2107	467	334	249	211	184	132	113	121	98	98	86	3	11
Average speed	36.5	25.8	39.5	39.5	37.9	39.7	41.8	40.3	39.9	39.7	40.4	38.1	23.0	29.5
St. Dev.	11.0	7.4	8.0	10.3	10.3	10.0	9.4	11.4	9.3	10.9	10.1	11.3	0.0	10.4
85th percentile	48.0	33.0	48.0	49.0	48.0	49.6	52.0	52.0	49.0	50.5	49.8	49.0	23.0	41.0
Min	10.0	11.0	11.0	14.0	11.0	18.0	19.0	10.0	20.0	11.0	16.0	14.0	23.0	23.0
Max	75.0	54.0	64.0	72.0	75.0	72.0	68.0	66.0	65.0	64.0	71.0	72.0	23.0	49.0
Range	65.0	43.0	53.0	58.0	64.0	54.0	49.0	56.0	45.0	53.0	55.0	58.0	0.0	26.0

Vehicle Speed (0-25 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.8%	1.6%	0.3%	0.5%	1.6%	0.0%	0.0%	1.0%	0.0%	1.3%	0.0%	1.6%		0.0%
15-19	5.2%	17.1%	0.3%	1.4%	2.7%	0.6%	0.9%	3.1%	0.0%	2.5%	2.6%	4.7%		0.0%
20-24	11.1%	33.3%	1.0%	5.1%	7.0%	3.7%	2.7%	5.2%	4.0%	8.8%	1.3%	6.3%		40.0%
25-29	12.0%	23.4%	7.7%	8.9%	11.8%	8.6%	1.8%	11.5%	10.1%	3.8%	6.5%	15.6%		0.0%
30-34	15.9%	12.0%	19.7%	21.5%	14.5%	17.8%	17.9%	12.5%	18.2%	5.0%	18.2%	10.9%		40.0%
35-39	16.4%	6.5%	20.3%	15.4%	20.4%	20.2%	23.2%	12.5%	18.2%	25.0%	20.8%	21.9%		0.0%
40-44	14.8%	3.9%	22.3%	14.0%	18.3%	19.0%	16.1%	18.8%	19.2%	16.3%	20.8%	12.5%		0.0%
45-49	12.3%	1.4%	17.3%	17.8%	12.4%	13.5%	17.9%	16.7%	15.2%	16.3%	14.3%	10.9%		20.0%
50-54	6.3%	0.7%	7.3%	6.1%	8.6%	7.4%	9.8%	9.4%	10.1%	13.8%	6.5%	6.3%		0.0%
55-59	2.9%	0.0%	2.7%	6.1%	1.6%	4.9%	6.3%	2.1%	2.0%	5.0%	3.9%	4.7%		0.0%
60-64	1.7%	0.0%	1.0%	1.4%	0.5%	2.5%	2.7%	6.3%	2.0%	2.5%	5.2%	4.7%		0.0%
65-69	0.4%	0.0%	0.0%	1.4%	0.0%	0.6%	0.9%	1.0%	1.0%	0.0%	0.0%	0.0%		0.0%
70-74	0.2%	0.0%	0.0%	0.5%	0.0%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%
>=75	0.1%	0.0%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%
Total # of vehicles	1828	432	300	214	186	163	112	96	99	80	77	64	0	5
Average speed	36.2	25.6	39.7	39.4	37.2	39.9	41.7	39.8	39.7	40.0	40.2	37		32
St. Dev.	11.1	7.3	8.1	10.8	10.5	10.2	9.4	11.7	9.3	11.0	9.8	12		11
85th percentile	48.0	32.0	48.0	51.0	47.3	50.0	52.0	52.0	49.3	51.0	50.4	50		39
Min	10.0	11.0	11.0	14.0	11.0	18.0	19.0	10.0	20.0	11.0	16.0	14.0		23.0
Max	75.0	54.0	64.0	72.0	75.0	72.0	68.0	66.0	65.0	64.0	64.0	62.0		49.0
Range	65.0	43.0	53.0	58.0	64.0	54.0	49.0	56.0	45.0	53.0	48.0	48.0		26.0

Vehicle Speed (25-50 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
10-14	0.6%	4.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
15-19	0.6%	4.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
20-24	3.9%	26.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.6%	0.0%	0.0%	0.0%		
25-29	7.3%	21.7%	0.0%	5.0%	0.0%	0.0%	6.7%	0.0%	5.6%	30.8%	7.7%	0.0%		
30-34	14.6%	26.1%	20.8%	10.0%	10.5%	16.7%	13.3%	18.2%	5.6%	7.7%	7.7%	20.0%		
35-39	16.3%	8.7%	33.3%	30.0%	5.3%	16.7%	13.3%	9.1%	5.6%	15.4%	23.1%	10.0%		
40-44	25.8%	4.3%	29.2%	10.0%	31.6%	33.3%	33.3%	27.3%	27.8%	23.1%	46.2%	40.0%		
45-49	15.7%	0.0%	4.2%	30.0%	31.6%	25.0%	13.3%	9.1%	33.3%	7.7%	0.0%	20.0%		
50-54	9.6%	4.3%	12.5%	15.0%	10.5%	8.3%	0.0%	36.4%	11.1%	7.7%	0.0%	0.0%		
55-59	1.7%	0.0%	0.0%	0.0%	5.3%	0.0%	6.7%	0.0%	0.0%	7.7%	0.0%	0.0%		
60-64	2.2%	0.0%	0.0%	0.0%	5.3%	0.0%	13.3%	0.0%	5.6%	0.0%	0.0%	0.0%		
65-69	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.7%	0.0%		
70-74	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.7%	10.0%		
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Total # of vehicle	178	23	24	20	19	12	15	11	18	13	13	10	0	0
Average speed	40.4	28.3	39.5	42.1	45.2	41.3	43.5	44.2	42.4	38.2	43.2	44.0		
St. Dev.	10.0	9.3	6.4	7.8	7.2	6.4	10.4	8.3	9.2	9.9	12.4	11.1		
85th percentile	49.5	35.4	45.7	49.8	50.6	48.4	56.2	53.0	49.5	46.8	48.6	48.0		
Min	11.0	11.0	30.0	25.0	32.0	30.0	29.0	30.0	23.0	26.0	27.0	34.0		
Max	72.0	54.0	54.0	54.0	61.0	50.0	63.0	54.0	62.0	58.0	71.0	72.0		
Range	61.0	43.0	24.0	29.0	29.0	20.0	34.0	24.0	39.0	32.0	44.0	38.0		

Vehicle Speed (50-75 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	1.7%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	13.8%	42.9%	0.0%	0.0%	0.0%	12.5%	0.0%	50.0%	0.0%	0.0%	0.0%	16.7%	100.0%	100.0%
25-29	20.7%	28.6%	57.1%	11.1%	0.0%	37.5%	0.0%	0.0%	50.0%	33.3%	0.0%	0.0%	0.0%	0.0%
30-34	25.9%	14.3%	28.6%	33.3%	66.7%	0.0%	25.0%	0.0%	0.0%	66.7%	60.0%	16.7%	0.0%	0.0%
35-39	19.0%	0.0%	14.3%	33.3%	33.3%	0.0%	25.0%	0.0%	50.0%	0.0%	0.0%	66.7%	0.0%	0.0%
40-44	12.1%	0.0%	0.0%	11.1%	0.0%	37.5%	25.0%	0.0%	0.0%	0.0%	40.0%	0.0%	0.0%	0.0%
45-49	3.4%	0.0%	0.0%	11.1%	0.0%	12.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
50-54	1.7%	0.0%	0.0%	0.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
55-59	1.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
60-64	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
65-69	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
70-74	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	58	7	7	9	3	8	4	2	2	3	5	6	1	1
Average speed	32.8	24.3	30.4	36.3	32.7	33.5	39.8	39.5	33.0	31.3	35.6	33.8	23.0	23.0
St. Dev.	7.6	4.4	3.0	5.1	2.5	9.7	8.0	21.9	7.1	2.9	6.2	5.8		
85th percentile	40.0	28.2	31.6	42.4	34.4	43.8	46.0	50.4	36.5	33.0	41.6	37.5	23.0	23.0
Min	19.0	19.0	28.0	29.0	30.0	21.0	31.0	24.0	28.0	28.0	30.0	23.0	23.0	23.0
Max	55.0	30.0	37.0	45.0	35.0	45.0	50.0	55.0	38.0	33.0	44.0	39.0	23.0	23.0
Range	36.0	11.0	9.0	16.0	5.0	24.0	19.0	31.0	10.0	5.0	14.0	16.0	0.0	0.0

Vehicle Speed (+75 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	23.3%	60.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	16.7%	100.0%	80.0%
25-29	2.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	9.3%	0.0%	33.3%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%	33.3%	0.0%	0.0%	0.0%
35-39	16.3%	40.0%	0.0%	16.7%	33.3%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	33.3%	0.0%	0.0%
40-44	23.3%	0.0%	66.7%	50.0%	33.3%	100.0%	100.0%	0.0%	50.0%	0.0%	33.3%	0.0%	0.0%	0.0%
45-49	18.6%	0.0%	0.0%	16.7%	33.3%	0.0%	0.0%	75.0%	0.0%	0.0%	0.0%	33.3%	0.0%	20.0%
50-54	4.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%	16.7%	0.0%	0.0%
55-59	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
60-64	2.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%
65-69	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
70-74	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	43	5	3	6	3	1	1	4	2	2	3	6	2	5
Average speed	37.4	28.8	40.3	40.2	40.3	42.0	40.0	43.8	34.0	48.5	42.3	40.8	23.0	28.2
St. Dev.	10.1	8.5	5.5	3.6	5.0			5.3	8.5	20.5	11.0	10.9	0.0	11.6
85th percentile	46.7	38.0	43.7	42.0	43.8	42.0	40.0	47.0	38.2	58.7	50.0	50.0	23.0	33.4
Min	21.0	21.0	34.0	34.0	35.0	42.0	40.0	36.0	28.0	34.0	31.0	23.0	23.0	23.0
Max	63.0	38.0	44.0	45.0	45.0	42.0	40.0	47.0	40.0	63.0	53.0	53.0	23.0	49.0
Range	42.0	17.0	10.0	11.0	10.0	0.0	0.0	11.0	12.0	29.0	22.0	30.0	0.0	26.0

Sept 29 Sensor 816 – 1st Sensor A-lane

Vehicle Speed (all vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	1.4%	1.4%	1.4%	0.0%	0.0%	0.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
45-49	1.1%	0.0%	1.4%	0.0%	0.0%	0.0%	0.0%	14.3%	0.0%	12.5%	0.0%	0.0%	0.0%	0.0%
50-54	8.5%	5.5%	4.3%	7.5%	16.7%	0.0%	10.0%	28.6%	50.0%	12.5%	16.7%	22.2%	0.0%	14.3%
55-59	20.1%	13.7%	24.6%	25.0%	12.5%	33.3%	30.0%	14.3%	0.0%	12.5%	16.7%	11.1%	20.0%	42.9%
60-64	29.0%	37.0%	29.0%	20.0%	29.2%	33.3%	20.0%	28.6%	50.0%	25.0%	16.7%	22.2%	40.0%	14.3%
65-69	21.6%	28.8%	13.0%	20.0%	25.0%	8.3%	20.0%	14.3%	0.0%	25.0%	41.7%	33.3%	20.0%	14.3%
70-74	12.0%	9.6%	17.4%	20.0%	16.7%	8.3%	0.0%	0.0%	0.0%	12.5%	8.3%	0.0%	0.0%	0.0%
>=75	6.4%	4.1%	8.7%	7.5%	0.0%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	11.1%	20.0%	14.3%
Total # of vehicles	283	73	69	40	24	12	10	7	2	8	12	9	10	7
Average speed	63.1	63.4	64.0	64.9	62.2	65.1	55.0	57.9	58.0	60.6	61.8	62.7	65.9	61.9
St. Dev.	8.3	6.4	9.0	8.4	6.4	11.3	11.4	6.1	5.7	8.2	6.7	8.9	9.6	9.3
85th percentile	71.0	69.0	71.8	73.2	69.7	75.1	65.3	64.2	60.8	66.9	67.4	66.8	73.5	67.5
Min	35.0	39.0	38.0	53.0	52.0	55.0	35.0	49.0	54.0	46.0	50.0	54.0	55.0	54.0
Max	93.0	80.0	91.0	90.0	71.0	93.0	67.0	66.0	62.0	72.0	72.0	82.0	87.0	81.0
Range	58.0	41.0	53.0	37.0	19.0	38.0	32.0	17.0	8.0	26.0	22.0	28.0	32.0	27.0

Vehicle Speed (0-25 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	1.5%	1.4%	1.5%	0.0%	0.0%	0.0%	22.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
45-49	1.1%	0.0%	1.5%	0.0%	0.0%	0.0%	0.0%	14.3%	0.0%	12.5%	0.0%	0.0%	0.0%	0.0%
50-54	8.8%	5.6%	4.4%	7.9%	17.4%	0.0%	11.1%	28.6%	50.0%	12.5%	16.7%	25.0%	0.0%	16.7%
55-59	19.7%	12.5%	25.0%	26.3%	13.0%	27.3%	22.2%	14.3%	0.0%	12.5%	16.7%	12.5%	20.0%	50.0%
60-64	28.8%	37.5%	29.4%	18.4%	30.4%	36.4%	22.2%	28.6%	50.0%	25.0%	16.7%	12.5%	40.0%	0.0%
65-69	22.3%	29.2%	13.2%	21.1%	26.1%	9.1%	22.2%	14.3%	0.0%	25.0%	41.7%	37.5%	20.0%	16.7%
70-74	11.3%	9.7%	16.2%	18.4%	13.0%	9.1%	0.0%	0.0%	0.0%	12.5%	8.3%	0.0%	0.0%	0.0%
>=75	6.6%	4.2%	8.8%	7.9%	0.0%	18.2%	0.0%	0.0%	0.0%	0.0%	0.0%	12.5%	20.0%	16.7%
Total # of vehicles	274	72	68	38	23	11	9	7	2	8	12	8	10	6
Average speed	63.1	63.4	64.0	64.8	61.8	66.0	54.7	57.9	58.0	60.6	61.8	63	66	62
St. Dev.	8.3	6.4	9.0	8.6	6.2	11.3	12.1	6.1	5.7	8.2	6.7	9	10	10
85th percentile	71.0	69.0	72.0	73.5	67.7	76.0	65.6	64.2	60.8	66.9	67.4	67	73	70
Min	35.0	39.0	38.0	53.0	52.0	57.0	35.0	49.0	54.0	46.0	50.0	54.0	55.0	54.0
Max	93.0	80.0	91.0	90.0	71.0	93.0	67.0	66.0	62.0	72.0	72.0	82.0	87.0	81.0
Range	58.0	41.0	53.0	37.0	19.0	36.0	32.0	17.0	8.0	26.0	22.0	28.0	32.0	27.0

Vehicle Speed (25-50 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%					0.0%		0.0%
10-14	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%					0.0%		0.0%
15-19	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%					0.0%		0.0%
20-24	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%					0.0%		0.0%
25-29	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%					0.0%		0.0%
30-34	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%					0.0%		0.0%
35-39	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%					0.0%		0.0%
40-44	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%					0.0%		0.0%
45-49	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%					0.0%		0.0%
50-54	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%					0.0%		0.0%
55-59	37.5%	100.0%	0.0%	0.0%		100.0%	100.0%					0.0%		0.0%
60-64	37.5%	0.0%	0.0%	50.0%		0.0%	0.0%					100.0%		100.0%
65-69	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%					0.0%		0.0%
70-74	25.0%	0.0%	100.0%	50.0%		0.0%	0.0%					0.0%		0.0%
>=75	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%					0.0%		0.0%
Total # of vehicle	8	1	1	2	0	1	1	0	0	0	0	1	0	1
Average speed	61.9			66.0										
St. Dev.	5.4			5.7										
85th percentile	69.6			68.8										
Min	55.0			62.0										
Max	70.0			70.0										
Range	15.0			8.0										

Vehicle Speed (50-75 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10														
10-14														
15-19														
20-24														
25-29														
30-34														
35-39														
40-44														
45-49														
50-54														
55-59														
60-64														
65-69														
70-74														
>=75														
Total # of vehicle	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Average speed														
St. Dev.														
85th percentile														
Min														
Max														
Range														

Vehicle Speed (+75 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10														
10-14														
15-19														
20-24														
25-29														
30-34														
35-39														
40-44														
45-49														
50-54														
55-59														
60-64														
65-69														
70-74														
>=75														
Total # of vehicle	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Average speed														
St. Dev.														
85th percentile														
Min														
Max														
Range														

Sept 29 Sensor 774 – 1st Sensor B-lane

Vehicle Speed (all vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.1%	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	1.1%	0.3%	0.4%	0.4%	0.0%	2.8%	0.0%	2.3%	0.0%	6.4%	0.0%	1.2%	2.6%	6.3%
40-44	3.2%	1.0%	2.5%	1.3%	2.6%	7.0%	7.6%	10.2%	2.4%	2.6%	3.0%	1.2%	1.3%	18.8%
45-49	14.1%	12.8%	11.2%	14.9%	18.4%	16.2%	15.2%	20.5%	11.9%	11.5%	10.4%	8.6%	17.1%	25.0%
50-54	29.5%	27.6%	31.8%	29.8%	32.2%	27.5%	33.3%	35.2%	31.0%	28.2%	29.9%	21.0%	27.6%	12.5%
55-59	28.9%	34.6%	28.5%	28.1%	26.3%	29.6%	27.6%	17.0%	23.8%	23.1%	26.9%	40.7%	32.9%	12.5%
60-64	18.2%	19.6%	19.9%	20.0%	16.4%	10.6%	10.5%	11.4%	27.4%	23.1%	23.9%	22.2%	11.8%	18.8%
65-69	3.4%	3.5%	3.6%	3.4%	3.9%	4.9%	1.9%	1.1%	3.6%	2.6%	3.0%	3.7%	5.3%	0.0%
70-74	1.0%	0.0%	2.2%	1.7%	0.0%	0.7%	1.9%	1.1%	0.0%	2.6%	1.5%	0.0%	0.0%	0.0%
>=75	0.6%	0.6%	0.0%	0.0%	0.0%	0.7%	1.9%	1.1%	0.0%	0.0%	1.5%	1.2%	1.3%	6.3%
Total # of vehicles	1713	312	277	235	152	142	105	88	84	78	67	81	76	16
Average speed	54.9	55.6	55.5	55.2	54.3	53.4	54.1	52.5	55.6	54.3	56.1	56.5	54.5	52.8
St. Dev.	6.4	5.6	5.9	6.2	5.4	7.0	7.7	7.2	5.7	7.4	6.3	5.9	7.0	11.3
85th percentile	61.0	61.0	62.0	61.0	60.4	60.0	60.0	59.0	62.0	61.0	62.0	62.0	61.0	61.0
Min	28.0	37.0	39.0	28.0	42.0	35.0	40.0	38.0	42.0	35.0	40.0	38.0	36.0	39.0
Max	86.0	79.0	73.0	73.0	68.0	80.0	86.0	82.0	67.0	70.0	75.0	75.0	80.0	84.0
Range	58.0	42.0	34.0	45.0	26.0	45.0	46.0	44.0	25.0	35.0	35.0	37.0	44.0	45.0

Vehicle Speed (0-25 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.1%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	1.1%	0.3%	0.4%	0.5%	0.0%	3.1%	0.0%	2.4%	0.0%	7.2%	0.0%	1.4%	3.4%	7.7%
40-44	2.9%	0.7%	2.3%	0.9%	2.8%	6.9%	6.3%	10.8%	2.5%	1.4%	1.9%	1.4%	1.7%	15.4%
45-49	13.0%	12.6%	11.0%	14.4%	17.5%	15.4%	12.5%	19.3%	11.4%	11.6%	5.6%	6.8%	11.9%	23.1%
50-54	28.8%	26.8%	31.1%	29.7%	32.9%	25.4%	34.4%	33.7%	27.8%	26.1%	27.8%	21.6%	25.4%	7.7%
55-59	29.6%	35.1%	28.8%	27.9%	25.9%	30.8%	30.2%	18.1%	25.3%	23.2%	27.8%	40.5%	37.3%	15.4%
60-64	19.3%	20.2%	20.5%	20.7%	16.8%	11.5%	11.5%	12.0%	29.1%	26.1%	29.6%	23.0%	13.6%	23.1%
65-69	3.6%	3.6%	3.8%	3.6%	4.2%	5.4%	2.1%	1.2%	3.8%	1.4%	3.7%	4.1%	5.1%	0.0%
70-74	1.0%	0.0%	2.3%	1.8%	0.0%	0.8%	1.0%	1.2%	0.0%	2.9%	1.9%	0.0%	0.0%	0.0%
>=75	0.6%	0.7%	0.0%	0.0%	0.0%	0.8%	2.1%	1.2%	0.0%	0.0%	1.9%	1.4%	1.7%	7.7%
Total # of vehicles	1588	302	264	222	143	130	96	83	79	69	54	74	59	13
Average speed	55.2	55.7	55.6	55.4	54.3	53.7	54.5	52.7	55.9	54.5	57.3	57	55	54
St. Dev.	6.4	5.6	5.9	6.2	5.5	7.1	7.5	7.3	5.7	7.5	6.2	6	7	12
85th percentile	61.0	61.0	62.0	61.0	60.7	60.0	60.0	59.7	62.0	61.0	62.1	62	61	61
Min	28.0	37.0	39.0	28.0	42.0	35.0	40.0	38.0	42.0	35.0	40.0	38.0	36.0	39.0
Max	86.0	79.0	73.0	73.0	68.0	80.0	86.0	82.0	67.0	70.0	75.0	75.0	80.0	84.0
Range	58.0	42.0	34.0	45.0	26.0	45.0	46.0	44.0	25.0	35.0	35.0	37.0	44.0	45.0

Vehicle Speed (25-50 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	7.8%	0.0%	0.0%	9.1%	0.0%	11.1%	25.0%	0.0%	0.0%	16.7%	12.5%	0.0%	0.0%	50.0%
45-49	26.7%	33.3%	10.0%	9.1%	42.9%	33.3%	37.5%	50.0%	33.3%	0.0%	25.0%	25.0%	35.7%	50.0%
50-54	38.9%	50.0%	50.0%	36.4%	28.6%	44.4%	25.0%	50.0%	66.7%	50.0%	25.0%	25.0%	42.9%	0.0%
55-59	21.1%	16.7%	30.0%	36.4%	28.6%	11.1%	0.0%	0.0%	0.0%	16.7%	37.5%	50.0%	14.3%	0.0%
60-64	3.3%	0.0%	10.0%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.1%	0.0%
65-69	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	16.7%	0.0%	0.0%	0.0%	0.0%
70-74	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	12.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	90	6	10	11	7	9	8	2	3	6	8	4	14	2
Average speed	51.5	51.0	54.2	53.4	51.3	49.2	50.0	48.5	49.7	52.7	51.8	52.8	51.4	43.5
St. Dev.	5.5	4.4	4.0	6.1	4.2	4.5	9.5	3.5	1.5	8.1	4.5	4.7	4.5	3.5
85th percentile	56.7	54.8	58.0	59.0	56.2	52.8	51.9	50.3	50.7	58.8	55.0	56.0	55.1	45.3
Min	41.0	45.0	48.0	41.0	47.0	41.0	42.0	46.0	48.0	43.0	44.0	46.0	45.0	41.0
Max	72.0	57.0	61.0	61.0	58.0	56.0	72.0	51.0	51.0	67.0	58.0	56.0	61.0	46.0
Range	31.0	12.0	13.0	20.0	11.0	15.0	30.0	5.0	3.0	24.0	14.0	10.0	16.0	5.0

Vehicle Speed (50-75 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	 7.1%	25.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
45-49	 25.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%	0.0%	0.0%	33.3%	33.3%	33.3%	33.3%	
50-54	 35.7%	50.0%	50.0%	0.0%	0.0%	50.0%	0.0%	100.0%	100.0%	33.3%	66.7%	0.0%	0.0%	
55-59	 21.4%	25.0%	0.0%	0.0%	50.0%	50.0%	0.0%	0.0%	0.0%	33.3%	0.0%	33.3%	33.3%	
60-64	 7.1%	0.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%	0.0%	
65-69	 3.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%	
70-74	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total # of vehicle	28	4	2	2	2	2	1	2	1	3	3	3	3	0
Average speed	52.1	50.0	47.0	46.5	58.5	53.5	48.0	52.0	50.0	51.7	51.0	56.3	56.3	
St. Dev.	5.9	5.9	8.5	2.1	4.9	3.5		0.0		4.0	2.6	7.5	10.5	
85th percentile	56.0	54.2	51.2	47.6	61.0	55.3	48.0	52.0	50.0	54.5	52.8	61.6	63.7	
Min	41.0	42.0	41.0	45.0	55.0	51.0	48.0	52.0	50.0	48.0	49.0	49.0	46.0	
Max	67.0	56.0	53.0	48.0	62.0	56.0	48.0	52.0	50.0	56.0	54.0	64.0	67.0	
Range	26.0	14.0	12.0	3.0	7.0	5.0	0.0	0.0	0.0	8.0	5.0	15.0	21.0	

Vehicle Speed (+75 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%		0.0%			0.0%		0.0%	0.0%		0.0%			0.0%
10-14	0.0%		0.0%			0.0%		0.0%	0.0%		0.0%			0.0%
15-19	0.0%		0.0%			0.0%		0.0%	0.0%		0.0%			0.0%
20-24	0.0%		0.0%			0.0%		0.0%	0.0%		0.0%			0.0%
25-29	0.0%		0.0%			0.0%		0.0%	0.0%		0.0%			0.0%
30-34	0.0%		0.0%			0.0%		0.0%	0.0%		0.0%			0.0%
35-39	0.0%		0.0%			0.0%		0.0%	0.0%		0.0%			0.0%
40-44	0.0%		0.0%			0.0%		0.0%	0.0%		0.0%			0.0%
45-49	42.9%		100.0%			0.0%		100.0%	0.0%		50.0%			0.0%
50-54	57.1%		0.0%			100.0%		0.0%	100.0%		50.0%			100.0%
55-59	0.0%		0.0%			0.0%		0.0%	0.0%		0.0%			0.0%
60-64	0.0%		0.0%			0.0%		0.0%	0.0%		0.0%			0.0%
65-69	0.0%		0.0%			0.0%		0.0%	0.0%		0.0%			0.0%
70-74	0.0%		0.0%			0.0%		0.0%	0.0%		0.0%			0.0%
>=75	0.0%		0.0%			0.0%		0.0%	0.0%		0.0%			0.0%
Total # of vehicle	7	0	1	0	0	1	0	1	1	0	2	0	0	1
Average speed	49.4		46.0			50.0		46.0	52.0		50.0			52.0
St. Dev.	3.0										4.2			
85th percentile	52.1		46.0			50.0		46.0	52.0		52.1			52.0
Min	46.0		46.0			50.0		46.0	52.0		47.0			52.0
Max	53.0		46.0			50.0		46.0	52.0		53.0			52.0
Range	7.0		0.0			0.0		0.0	0.0		6.0			0.0

Sept 29 Sensor 803 – 2nd Sensor A-lane

Vehicle Speed (all vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	20.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	2.3%	7.5%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	2.3%	5.0%	0.0%	0.0%	0.0%	0.0%			0.0%	11.1%	0.0%	0.0%	0.0%	0.0%
40-44	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
45-49	6.8%	5.0%	7.4%	0.0%	8.3%	14.3%			50.0%	11.1%	0.0%	0.0%	0.0%	20.0%
50-54	6.0%	7.5%	0.0%	5.9%	0.0%	28.6%			0.0%	11.1%	20.0%	0.0%	0.0%	0.0%
55-59	16.5%	17.5%	7.4%	29.4%	16.7%	0.0%			50.0%	11.1%	20.0%	50.0%	14.3%	20.0%
60-64	19.5%	20.0%	22.2%	23.5%	25.0%	14.3%			0.0%	11.1%	0.0%	50.0%	28.6%	0.0%
65-69	15.0%	12.5%	25.9%	23.5%	8.3%	14.3%			0.0%	0.0%	20.0%	0.0%	14.3%	0.0%
70-74	12.8%	10.0%	11.1%	11.8%	25.0%	0.0%			0.0%	0.0%	20.0%	0.0%	28.6%	40.0%
>=75	18.0%	15.0%	25.9%	5.9%	16.7%	28.6%			0.0%	44.4%	20.0%	0.0%	14.3%	0.0%
Total # of vehicles	133	40	27	17	12	7	0	0	2	9	5	2	7	5
Average speed	63.2	60.3	67.7	63.2	65.7	62.0			52.5	65.0	65.4	58.0	67.4	52.2
St. Dev.	12.2	13.6	9.2	6.1	8.8	11.7			9.2	18.0	11.7	4.2	6.4	24.8
85th percentile	76.0	73.3	79.0	68.8	75.1	76.0			57.1	85.6	74.8	60.1	73.4	72.0
Min	12.0	30.0	48.0	52.0	49.0	49.0			46.0	37.0	51.0	55.0	59.0	12.0
Max	89.0	88.0	82.0	77.0	78.0	76.0			59.0	89.0	82.0	61.0	77.0	72.0
Range	77.0	58.0	34.0	25.0	29.0	27.0			13.0	52.0	31.0	6.0	18.0	60.0

Vehicle Speed (0-25 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	20.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	2.4%	7.7%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	2.4%	5.1%	0.0%	0.0%	0.0%	0.0%			0.0%	12.5%	0.0%	0.0%	0.0%	0.0%
40-44	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
45-49	6.3%	5.1%	7.4%	0.0%	8.3%	0.0%			50.0%	12.5%	0.0%	0.0%	0.0%	20.0%
50-54	6.3%	7.7%	0.0%	6.3%	0.0%	33.3%			0.0%	12.5%	25.0%	0.0%	0.0%	0.0%
55-59	17.3%	17.9%	7.4%	31.3%	16.7%	0.0%			50.0%	12.5%	25.0%	50.0%	16.7%	20.0%
60-64	19.7%	20.5%	22.2%	18.8%	25.0%	16.7%			0.0%	12.5%	0.0%	50.0%	33.3%	0.0%
65-69	15.7%	12.8%	25.9%	25.0%	8.3%	16.7%			0.0%	0.0%	25.0%	0.0%	16.7%	0.0%
70-74	11.8%	10.3%	11.1%	12.5%	25.0%	0.0%			0.0%	0.0%	0.0%	0.0%	16.7%	40.0%
>=75	17.3%	12.8%	25.9%	6.3%	16.7%	33.3%			0.0%	37.5%	25.0%	0.0%	16.7%	0.0%
Total # of vehicles	127	39	27	16	12	6	0	0	2	8	4	2	6	5
Average speed	62.8	59.6	67.7	63.3	65.7	64.2			52.5	62.1	64.3	58	67	52
St. Dev.	12.0	13.0	9.2	6.2	8.8	11.1			9.2	16.9	13.1	4	7	25
85th percentile	75.1	73.0	79.0	69.3	75.1	76.0			57.1	76.0	74.4	60	74	72
Min	12.0	30.0	48.0	52.0	49.0	51.0			46.0	37.0	51.0	55.0	59.0	12.0
Max	89.0	81.0	82.0	77.0	78.0	76.0			59.0	89.0	82.0	61.0	77.0	72.0
Range	77.0	51.0	34.0	25.0	29.0	25.0			13.0	52.0	31.0	6.0	18.0	60.0

Vehicle Speed (25-50 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%								0.0%	0.0%			
10-14	0.0%	0.0%								0.0%	0.0%			
15-19	0.0%	0.0%								0.0%	0.0%			
20-24	0.0%	0.0%								0.0%	0.0%			
25-29	0.0%	0.0%								0.0%	0.0%			
30-34	0.0%	0.0%								0.0%	0.0%			
35-39	0.0%	0.0%								0.0%	0.0%			
40-44	0.0%	0.0%								0.0%	0.0%			
45-49	0.0%	0.0%								0.0%	0.0%			
50-54	0.0%	0.0%								0.0%	0.0%			
55-59	0.0%	0.0%								0.0%	0.0%			
60-64	0.0%	0.0%								0.0%	0.0%			
65-69	0.0%	0.0%								0.0%	0.0%			
70-74	33.3%	0.0%								0.0%	100.0%			
>=75	66.7%	100.0%								100.0%	0.0%			
Total # of vehicle	3	1	0	0	0	0	0	0	0	1	1	0	0	0
Average speed	82.0													
St. Dev.	10.4													
85th percentile	88.0													
Min	70.0													
Max	88.0													
Range	18.0													

Vehicle Speed (50-75 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%			0.0%		0.0%							0.0%	
10-14	0.0%			0.0%		0.0%							0.0%	
15-19	0.0%			0.0%		0.0%							0.0%	
20-24	0.0%			0.0%		0.0%							0.0%	
25-29	0.0%			0.0%		0.0%							0.0%	
30-34	0.0%			0.0%		0.0%							0.0%	
35-39	0.0%			0.0%		0.0%							0.0%	
40-44	0.0%			0.0%		0.0%							0.0%	
45-49	33.3%			0.0%		100.0%							0.0%	
50-54	0.0%			0.0%		0.0%							0.0%	
55-59	0.0%			0.0%		0.0%							0.0%	
60-64	33.3%			100.0%		0.0%							0.0%	
65-69	0.0%			0.0%		0.0%							0.0%	
70-74	33.3%			0.0%		0.0%							100.0%	
>=75	0.0%			0.0%		0.0%							0.0%	
Total # of vehicle	3	0	0	1	0	1	0	0	0	0	0	0	1	0
Average speed	60.7													
St. Dev.	11.1													
85th percentile	68.3													
Min	49.0													
Max	71.0													
Range	22.0													

Vehicle Speed (+75 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10														
10-14														
15-19														
20-24														
25-29														
30-34														
35-39														
40-44														
45-49														
50-54														
55-59														
60-64														
65-69														
70-74														
>=75														
Total # of vehicle	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Average speed														
St. Dev.														
85th percentile														
Min														
Max														
Range														

Sept 29 Sensor 748– 2nd Sensor B-lane

Vehicle Speed (all vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.1%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.4%	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.4%	2.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.9%	3.4%	0.3%	0.0%	0.6%	0.0%	1.7%	0.0%	0.0%	1.3%	0.0%	0.0%	0.0%	0.0%
30-34	1.0%	3.7%	0.3%	0.0%	0.6%	0.0%	0.0%	1.2%	0.0%	0.0%	0.0%	0.0%	3.6%	2.9%
35-39	1.3%	5.4%	0.9%	0.0%	0.0%	1.3%	0.0%	0.0%	0.0%	1.3%	0.0%	0.0%	0.0%	0.0%
40-44	4.9%	8.8%	5.2%	3.0%	1.3%	2.6%	7.6%	5.8%	5.7%	5.1%	2.7%	0.0%	3.6%	11.8%
45-49	12.9%	16.7%	14.2%	14.0%	8.8%	7.1%	12.6%	24.4%	9.2%	12.7%	5.3%	2.3%	12.0%	26.5%
50-54	21.2%	19.8%	22.2%	22.5%	24.5%	20.8%	21.0%	19.8%	32.2%	20.3%	20.0%	14.0%	19.3%	5.9%
55-59	24.4%	18.4%	24.9%	30.6%	26.4%	32.5%	18.5%	19.8%	17.2%	21.5%	33.3%	29.1%	24.1%	11.8%
60-64	18.4%	11.9%	19.4%	16.2%	22.0%	18.8%	17.6%	17.4%	19.5%	25.3%	18.7%	33.7%	18.1%	20.6%
65-69	7.7%	5.9%	7.1%	5.2%	10.7%	7.8%	10.1%	5.8%	8.0%	6.3%	10.7%	14.0%	9.6%	11.8%
70-74	4.1%	1.1%	2.8%	6.6%	3.1%	4.5%	7.6%	3.5%	4.6%	2.5%	8.0%	3.5%	7.2%	5.9%
>=75	2.3%	0.3%	2.8%	1.8%	1.9%	4.5%	3.4%	2.3%	3.4%	3.8%	1.3%	3.5%	2.4%	2.9%
Total # of vehicles	1911	353	325	271	159	154	119	86	87	79	75	86	83	34
Average speed	55.7	49.7	56.1	56.9	57.4	58.2	56.7	55.0	56.7	56.6	58.6	60.7	57.0	55.3
St. Dev.	9.6	11.8	8.2	8.0	7.5	8.8	10.0	8.7	8.4	8.9	7.6	7.1	9.5	10.7
85th percentile	64.0	61.0	64.0	64.0	65.0	66.0	67.0	63.0	65.0	64.0	65.9	66.0	66.7	65.1
Min	13.0	13.0	27.0	40.0	27.0	35.0	25.0	30.0	40.0	29.0	42.0	45.0	32.0	31.0
Max	89.0	75.0	84.0	89.0	84.0	89.0	87.0	82.0	82.0	79.0	85.0	89.0	87.0	77.0
Range	76.0	62.0	57.0	49.0	57.0	54.0	62.0	52.0	42.0	50.0	43.0	44.0	55.0	46.0

Vehicle Speed (0-25 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.1%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.4%	2.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.4%	2.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.9%	3.3%	0.3%	0.0%	0.7%	0.0%	1.9%	0.0%	0.0%	1.4%	0.0%	0.0%	0.0%	0.0%
30-34	1.1%	3.6%	0.3%	0.0%	0.7%	0.0%	0.0%	1.3%	0.0%	0.0%	0.0%	0.0%	4.8%	3.4%
35-39	1.4%	5.6%	1.0%	0.0%	0.0%	1.5%	0.0%	0.0%	0.0%	1.4%	0.0%	0.0%	0.0%	0.0%
40-44	4.5%	7.7%	5.2%	2.4%	1.3%	3.0%	5.8%	5.3%	6.3%	5.7%	1.6%	0.0%	1.6%	10.3%
45-49	12.3%	16.3%	14.0%	13.5%	8.7%	6.7%	10.7%	24.0%	8.8%	12.9%	3.3%	2.7%	8.1%	20.7%
50-54	21.4%	20.2%	22.5%	23.8%	24.0%	20.7%	23.3%	22.7%	32.5%	17.1%	16.4%	12.0%	16.1%	6.9%
55-59	24.0%	19.0%	23.5%	31.0%	26.0%	31.1%	20.4%	17.3%	16.3%	21.4%	32.8%	26.7%	25.8%	10.3%
60-64	19.4%	12.5%	20.2%	16.7%	22.0%	21.5%	19.4%	17.3%	21.3%	27.1%	23.0%	36.0%	19.4%	24.1%
65-69	8.2%	5.9%	7.5%	5.2%	11.3%	8.9%	9.7%	6.7%	7.5%	7.1%	13.1%	14.7%	12.9%	13.8%
70-74	3.9%	1.2%	2.6%	6.0%	3.3%	4.4%	5.8%	2.7%	5.0%	1.4%	9.8%	4.0%	9.7%	6.9%
>=75	2.0%	0.3%	2.9%	1.6%	2.0%	2.2%	2.9%	2.7%	2.5%	4.3%	0.0%	4.0%	1.6%	3.4%
Total # of vehicles	1736	337	307	252	150	135	103	75	80	70	61	75	62	29
Average speed	55.7	49.9	56.2	56.8	57.5	57.9	56.6	54.9	56.6	56.7	59.5	61	58	57
St. Dev.	9.6	11.8	8.3	7.7	7.7	8.1	9.5	8.9	8.3	9.1	6.8	7	10	11
85th percentile	64.0	61.0	64.0	64.0	65.0	65.8	66.0	63.0	64.2	64.0	67.0	67	67	66
Min	13.0	13.0	27.0	40.0	27.0	35.0	25.0	30.0	40.0	29.0	42.0	45.0	32.0	31.0
Max	89.0	75.0	84.0	89.0	84.0	89.0	82.0	82.0	82.0	79.0	74.0	89.0	81.0	77.0
Range	76.0	62.0	57.0	49.0	57.0	54.0	57.0	52.0	42.0	50.0	32.0	44.0	49.0	46.0

Vehicle Speed (25-50 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.7%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.7%	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	8.6%	36.4%	0.0%	12.5%	0.0%	0.0%	13.3%	10.0%	0.0%	0.0%	10.0%	0.0%	5.9%	20.0%
45-49	20.0%	27.3%	14.3%	18.8%	12.5%	13.3%	26.7%	20.0%	20.0%	14.3%	20.0%	0.0%	23.5%	60.0%
50-54	16.4%	9.1%	21.4%	0.0%	37.5%	13.3%	6.7%	0.0%	20.0%	42.9%	10.0%	28.6%	35.3%	0.0%
55-59	29.3%	0.0%	50.0%	25.0%	25.0%	40.0%	6.7%	40.0%	40.0%	28.6%	50.0%	57.1%	17.6%	20.0%
60-64	7.9%	0.0%	7.1%	12.5%	25.0%	0.0%	6.7%	20.0%	0.0%	0.0%	0.0%	14.3%	11.8%	0.0%
65-69	2.9%	9.1%	0.0%	6.3%	0.0%	0.0%	13.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
70-74	7.1%	0.0%	7.1%	18.8%	0.0%	6.7%	20.0%	10.0%	0.0%	14.3%	0.0%	0.0%	0.0%	0.0%
>=75	6.4%	0.0%	0.0%	6.3%	0.0%	26.7%	6.7%	0.0%	20.0%	0.0%	10.0%	0.0%	5.9%	0.0%
Total # of vehicle	140	11	14	16	8	15	15	10	5	7	10	7	17	5
Average speed	55.9	43.2	55.9	58.9	55.5	62.8	58.5	55.9	58.0	55.0	56.2	56.9	54.4	48.0
St. Dev.	11.0	12.0	6.4	11.4	4.1	14.1	13.3	7.5	12.3	8.4	11.2	3.0	9.6	6.1
85th percentile	67.0	49.0	59.2	71.0	59.9	84.0	70.9	60.0	65.8	58.5	58.0	59.2	59.6	52.2
Min	20.0	20.0	46.0	44.0	49.0	46.0	42.0	43.0	48.0	46.0	43.0	53.0	44.0	40.0
Max	87.0	66.0	73.0	81.0	61.0	87.0	87.0	70.0	79.0	72.0	85.0	61.0	87.0	57.0
Range	67.0	46.0	27.0	37.0	12.0	41.0	45.0	27.0	31.0	26.0	42.0	8.0	43.0	17.0

Vehicle Speed (50-75 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
30-34	3.7%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	11.1%	0.0%	50.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%	0.0%
45-49	14.8%	25.0%	0.0%	50.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	33.3%	0.0%
50-54	37.0%	25.0%	0.0%	50.0%	0.0%	66.7%	0.0%	0.0%	50.0%	100.0%	100.0%	25.0%	0.0%	0.0%
55-59	22.2%	25.0%	50.0%	0.0%	100.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	25.0%	33.3%	0.0%
60-64	3.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	25.0%	0.0%	0.0%
65-69	7.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%	0.0%	0.0%	25.0%	0.0%	0.0%
70-74	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	27	4	2	2	1	3	1	1	2	1	3	4	3	0
Average speed	51.9	47.0	49.0	48.5		54.0			58.5		50.7	58.8	50.0	
St. Dev.	7.1	9.9	9.9	2.1		1.7			9.2		1.2	5.9	7.9	
85th percentile	58.1	54.1	53.9	49.6		55.1			63.1		51.4	63.7	55.4	
Min	33.0	33.0	42.0	47.0		53.0			52.0		50.0	52.0	44.0	
Max	65.0	55.0	56.0	50.0		56.0			65.0		52.0	65.0	59.0	
Range	32.0	22.0	14.0	3.0		3.0			13.0		2.0	13.0	15.0	

Vehicle Speed (+75 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%		0.0%				0.0%	0.0%		0.0%	
10-14	0.0%	0.0%	0.0%	0.0%		0.0%				0.0%	0.0%		0.0%	
15-19	0.0%	0.0%	0.0%	0.0%		0.0%				0.0%	0.0%		0.0%	
20-24	0.0%	0.0%	0.0%	0.0%		0.0%				0.0%	0.0%		0.0%	
25-29	0.0%	0.0%	0.0%	0.0%		0.0%				0.0%	0.0%		0.0%	
30-34	0.0%	0.0%	0.0%	0.0%		0.0%				0.0%	0.0%		0.0%	
35-39	0.0%	0.0%	0.0%	0.0%		0.0%				0.0%	0.0%		0.0%	
40-44	 12.5%	100.0%	0.0%	0.0%		0.0%				0.0%	0.0%		0.0%	
45-49	 12.5%	0.0%	50.0%	0.0%		0.0%				0.0%	0.0%		0.0%	
50-54	 12.5%	0.0%	0.0%	0.0%		0.0%				0.0%	100.0%		0.0%	
55-59	 37.5%	0.0%	50.0%	100.0%		100.0%				0.0%	0.0%		0.0%	
60-64	 25.0%	0.0%	0.0%	0.0%		0.0%				100.0%	0.0%		100.0%	
65-69	0.0%	0.0%	0.0%	0.0%		0.0%				0.0%	0.0%		0.0%	
70-74	0.0%	0.0%	0.0%	0.0%		0.0%				0.0%	0.0%		0.0%	
>=75	0.0%	0.0%	0.0%	0.0%		0.0%				0.0%	0.0%		0.0%	
Total # of vehicle	8	1	2	1	0	1	0	0	0	1	1	0	1	0
Average speed	54.5		52.0											
St. Dev.	6.1		5.7											
85th percentile	60.8		54.8											
Min	44.0		48.0											
Max	62.0		56.0											
Range	18.0		8.0											

Sept 29 Sensor 687 – End of Taper

Vehicle Speed (all vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.5%	2.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	4.2%	21.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	3.7%	19.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.9%	4.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.1%	0.0%	0.0%	0.0%	0.0%
25-29	0.7%	2.6%	0.3%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.1%	1.0%	0.0%
30-34	1.7%	4.0%	0.5%	2.9%	0.5%	0.0%	0.8%	0.0%	0.0%	0.0%	0.0%	2.2%	0.0%	13.3%
35-39	2.1%	2.6%	4.2%	3.3%	0.0%	0.0%	2.3%	2.0%	3.0%	0.0%	1.1%	0.0%	0.0%	0.0%
40-44	5.1%	5.4%	10.1%	7.8%	1.1%	4.9%	3.1%	5.0%	1.0%	2.2%	1.1%	1.1%	2.0%	0.0%
45-49	8.3%	5.8%	15.6%	10.1%	6.9%	6.8%	5.5%	8.9%	5.1%	6.7%	5.7%	7.5%	3.0%	2.2%
50-54	14.5%	13.3%	18.7%	16.3%	13.3%	13.6%	10.2%	17.8%	12.1%	12.2%	18.4%	16.1%	8.9%	4.4%
55-59	18.3%	7.2%	20.8%	21.6%	20.2%	20.4%	15.6%	26.7%	24.2%	26.7%	19.5%	22.6%	19.8%	8.9%
60-64	18.5%	8.4%	14.0%	20.3%	28.7%	24.1%	29.7%	16.8%	22.2%	20.0%	25.3%	19.4%	20.8%	17.8%
65-69	12.9%	1.9%	9.9%	12.1%	17.6%	16.7%	21.9%	14.9%	20.2%	15.6%	13.8%	16.1%	32.7%	11.1%
70-74	4.6%	0.7%	3.1%	3.6%	6.9%	7.4%	5.5%	4.0%	9.1%	4.4%	5.7%	4.3%	7.9%	22.2%
>=75	4.0%	0.2%	2.9%	1.3%	4.8%	6.2%	5.5%	4.0%	3.0%	11.1%	9.2%	9.7%	4.0%	20.0%
Total # of vehicles	2214	429	385	306	188	162	128	101	99	90	87	93	101	45
Average speed	53.5	33.1	54.8	55.4	60.6	60.3	60.7	58.0	60.3	60.4	60.7	60.1	62.1	63.4
St. Dev.	16.0	19.8	9.5	10.1	8.2	9.3	8.9	8.7	8.8	9.6	8.9	11.0	8.1	15.7
85th percentile	67.0	57.8	65.0	65.0	68.0	68.0	68.0	67.0	69.0	69.7	69.2	68.0	69.0	75.4
Min	3.0	3.0	25.0	26.0	32.0	40.0	33.0	37.0	36.0	23.0	39.0	28.0	29.0	31.0
Max	94.0	76.0	84.0	90.0	92.0	94.0	80.0	82.0	91.0	80.0	85.0	93.0	86.0	91.0
Range	91.0	73.0	59.0	64.0	60.0	54.0	47.0	45.0	55.0	57.0	46.0	65.0	57.0	60.0

Vehicle Speed (0-25 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.6%	2.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	4.7%	22.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	3.8%	18.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.9%	4.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.3%	0.0%	0.0%	0.0%	0.0%
25-29	0.8%	2.7%	0.3%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.4%	0.0%
30-34	1.6%	4.0%	0.6%	3.2%	0.0%	0.0%	0.9%	0.0%	0.0%	0.0%	0.0%	2.5%	0.0%	3.3%
35-39	2.2%	2.7%	4.2%	3.6%	0.0%	0.0%	2.8%	2.3%	3.3%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	5.1%	5.4%	10.6%	6.8%	1.1%	4.1%	3.7%	4.7%	0.0%	2.6%	1.4%	1.3%	1.4%	0.0%
45-49	8.0%	5.2%	15.0%	10.0%	6.9%	6.8%	3.7%	7.0%	5.5%	5.1%	7.0%	8.8%	1.4%	3.3%
50-54	14.4%	13.6%	17.8%	15.7%	13.8%	14.4%	9.3%	16.3%	12.1%	11.5%	16.9%	16.3%	11.4%	0.0%
55-59	18.1%	6.9%	22.0%	21.7%	20.1%	19.2%	15.0%	26.7%	23.1%	29.5%	16.9%	22.5%	18.6%	6.7%
60-64	18.3%	8.4%	13.4%	21.0%	28.7%	24.0%	28.0%	18.6%	22.0%	21.8%	26.8%	20.0%	18.6%	16.7%
65-69	13.0%	2.0%	10.3%	12.1%	18.4%	17.8%	25.2%	17.4%	22.0%	11.5%	14.1%	16.3%	34.3%	10.0%
70-74	4.9%	0.7%	3.1%	3.9%	7.5%	7.5%	6.5%	3.5%	9.9%	5.1%	7.0%	5.0%	8.6%	33.3%
>=75	3.6%	0.0%	2.8%	1.4%	3.4%	6.2%	4.7%	3.5%	2.2%	11.5%	9.9%	7.5%	4.3%	26.7%
Total # of vehicles	1978	405	359	281	174	146	107	86	91	78	71	80	70	30
Average speed	53.2	32.9	54.7	55.6	60.5	60.5	60.9	58.4	60.3	60.2	61.3	60	62	69
St. Dev.	16.2	19.7	9.6	10.2	7.5	9.3	9.1	8.7	8.3	9.7	9.0	10	8	11
85th percentile	67.0	57.0	65.0	65.0	68.0	68.3	69.0	67.0	69.0	70.0	71.5	67	69	78
Min	3.0	3.0	25.0	26.0	41.0	40.0	33.0	37.0	36.0	23.0	43.0	31.0	29.0	31.0
Max	94.0	74.0	84.0	90.0	88.0	94.0	78.0	82.0	80.0	79.0	85.0	90.0	76.0	91.0
Range	91.0	71.0	59.0	64.0	47.0	54.0	45.0	45.0	44.0	56.0	42.0	59.0	47.0	60.0

Vehicle Speed (25-50 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.6%	5.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	2.9%	29.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	9.1%	0.0%	0.0%
30-34	1.2%	5.9%	0.0%	0.0%	10.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
35-39	0.6%	0.0%	4.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
40-44	5.3%	5.9%	0.0%	26.3%	0.0%	7.7%	0.0%	10.0%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%
45-49	10.6%	11.8%	22.7%	10.5%	0.0%	7.7%	12.5%	20.0%	0.0%	20.0%	0.0%	0.0%	8.3%	0.0%
50-54	15.3%	11.8%	36.4%	26.3%	10.0%	7.7%	12.5%	20.0%	0.0%	20.0%	14.3%	9.1%	4.2%	0.0%
55-59	20.0%	11.8%	4.5%	15.8%	20.0%	30.8%	25.0%	30.0%	40.0%	0.0%	42.9%	27.3%	20.8%	33.3%
60-64	19.4%	11.8%	22.7%	10.5%	30.0%	23.1%	37.5%	0.0%	20.0%	0.0%	14.3%	18.2%	25.0%	33.3%
65-69	12.4%	0.0%	4.5%	10.5%	0.0%	7.7%	6.3%	0.0%	0.0%	50.0%	14.3%	9.1%	33.3%	16.7%
70-74	2.9%	0.0%	4.5%	0.0%	0.0%	7.7%	0.0%	10.0%	0.0%	0.0%	0.0%	0.0%	8.3%	0.0%
>=75	8.2%	5.9%	0.0%	0.0%	30.0%	7.7%	6.3%	10.0%	20.0%	10.0%	14.3%	27.3%	0.0%	16.7%
Total # of vehicle	170	17	22	19	10	13	16	10	5	10	7	11	24	6
Average speed	57.0	40.4	54.4	51.7	62.9	59.2	59.1	56.3	62.0	61.6	60.9	63.6	61.7	65.0
St. Dev.	13.4	21.2	8.3	8.2	16.3	10.3	7.4	10.6	18.0	10.5	8.1	17.4	6.7	11.1
85th percentile	67.0	59.8	63.6	60.6	77.7	66.4	63.3	66.2	74.2	67.7	66.1	81.5	67.6	72.5
Min	13.0	13.0	36.0	40.0	32.0	43.0	49.0	41.0	42.0	48.0	53.0	28.0	47.0	56.0
Max	93.0	76.0	72.0	67.0	92.0	83.0	80.0	77.0	91.0	80.0	76.0	93.0	72.0	86.0
Range	80.0	63.0	36.0	27.0	60.0	40.0	31.0	36.0	49.0	32.0	23.0	65.0	25.0	30.0

Vehicle Speed (50-75 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	 2.5%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
15-19	 5.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
20-24	 2.5%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
30-34	 10.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	57.1%
35-39	 2.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	20.0%	0.0%	0.0%	0.0%
40-44	 2.5%	0.0%	0.0%	0.0%	0.0%	50.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
45-49	 2.5%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
50-54	 15.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%	66.7%		0.0%	20.0%	50.0%	0.0%	14.3%
55-59	 20.0%	16.7%	0.0%	33.3%	0.0%	50.0%	0.0%	33.3%		50.0%	20.0%	0.0%	40.0%	0.0%
60-64	 20.0%	0.0%	100.0%	33.3%	0.0%	0.0%	33.3%	0.0%		50.0%	20.0%	0.0%	40.0%	14.3%
65-69	 15.0%	0.0%	0.0%	33.3%	100.0%	0.0%	0.0%	0.0%		0.0%	20.0%	50.0%	20.0%	14.3%
70-74	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
>=75	 2.5%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	40	6	1	3	1	2	3	3	0	2	5	2	5	7
Average speed	51.8	27.8	62.0	63.0	65.0	50.0	64.3	54.7		61.0	55.6	59.0	61.4	44.0
St. Dev.	16.4	19.0		6.0		9.9	12.3	2.1		2.8	10.5	9.9	5.2	16.8
85th percentile	65.0	49.8	62.0	67.2	65.0	54.9	72.9	56.1		62.4	64.4	63.9	65.4	64.3
Min	8.0	8.0	62.0	57.0	65.0	43.0	54.0	53.0		59.0	39.0	52.0	56.0	31.0
Max	78.0	55.0	62.0	69.0	65.0	57.0	78.0	57.0		63.0	65.0	66.0	69.0	67.0
Range	70.0	47.0	0.0	12.0	0.0	14.0	24.0	4.0		4.0	26.0	14.0	13.0	36.0

Vehicle Speed (+75 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%		0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%		0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%		0.0%	0.0%
20-24	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%		0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%		0.0%	0.0%
30-34	3.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%		0.0%	50.0%
35-39	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%		0.0%	0.0%
40-44	7.7%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%		50.0%	0.0%
45-49	23.1%	100.0%	33.3%	33.3%	33.3%	0.0%	50.0%	50.0%	0.0%		0.0%		0.0%	0.0%
50-54	19.2%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	33.3%		50.0%		0.0%	50.0%
55-59	15.4%	0.0%	0.0%	33.3%	33.3%	0.0%	0.0%	0.0%	33.3%		25.0%		0.0%	0.0%
60-64	23.1%	0.0%	0.0%	0.0%	33.3%	100.0%	50.0%	50.0%	33.3%		25.0%		0.0%	0.0%
65-69	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%		0.0%	0.0%
70-74	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%		0.0%	0.0%
>=75	7.7%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%		50.0%	0.0%
Total # of vehicle	26	1	3	3	3	1	2	2	3	0	4	0	2	2
Average speed	54.7	45.0	55.7	51.7	56.0	62.0	54.5	54.5	57.3		55.5		65.0	41.0
St. Dev.	10.9		18.0	4.2	8.5		9.2	7.8	6.0		4.8		29.7	14.1
85th percentile	62.3	45.0	67.9	54.4	61.9	62.0	59.1	58.4	61.5		59.7		79.7	48.0
Min	31.0	45.0	42.0	47.0	47.0	62.0	48.0	49.0	51.0		51.0		44.0	31.0
Max	86.0	45.0	76.0	55.0	64.0	62.0	61.0	60.0	63.0		61.0		86.0	51.0
Range	55.0	0.0	34.0	8.0	17.0	0.0	13.0	11.0	12.0		10.0		42.0	20.0

Sept 29 Sensor 216 – WZ

Vehicle Speed (all vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.1%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.7%
10-14	1.8%	6.3%	0.8%	0.0%	0.7%	0.8%	0.0%	2.6%	1.4%	0.0%	3.1%	4.2%	0.0%	0.0%
15-19	4.4%	19.2%	0.8%	1.6%	3.0%	0.8%	1.9%	5.1%	1.4%	1.5%	3.1%	0.0%	0.0%	0.0%
20-24	7.2%	22.5%	8.1%	6.3%	3.0%	3.3%	1.0%	2.6%	4.3%	4.5%	4.7%	2.8%	0.0%	0.0%
25-29	6.8%	12.9%	7.3%	7.9%	3.0%	4.9%	2.9%	10.3%	2.9%	11.9%	3.1%	4.2%	2.5%	0.0%
30-34	10.0%	11.7%	18.7%	10.6%	6.7%	4.9%	10.5%	5.1%	8.6%	4.5%	4.7%	8.5%	7.6%	3.7%
35-39	12.7%	7.1%	22.4%	21.2%	11.9%	13.9%	9.5%	9.0%	10.0%	13.4%	3.1%	12.7%	1.3%	0.0%
40-44	12.7%	5.0%	14.6%	15.3%	14.1%	18.9%	11.4%	20.5%	17.1%	10.4%	10.9%	12.7%	7.6%	7.4%
45-49	14.7%	6.7%	11.8%	15.9%	18.5%	18.0%	19.0%	19.2%	15.7%	16.4%	25.0%	15.5%	16.5%	3.7%
50-54	9.9%	2.1%	7.3%	7.9%	17.8%	11.5%	15.2%	10.3%	12.9%	7.5%	12.5%	16.9%	16.5%	3.7%
55-59	7.6%	4.6%	3.3%	5.3%	10.4%	6.6%	15.2%	7.7%	8.6%	7.5%	7.8%	11.3%	5.1%	44.4%
60-64	4.9%	2.1%	1.6%	3.2%	5.9%	4.1%	5.7%	0.0%	7.1%	9.0%	10.9%	4.2%	19.0%	11.1%
65-69	2.9%	0.0%	1.6%	2.1%	3.0%	4.9%	2.9%	2.6%	5.7%	6.0%	6.3%	1.4%	7.6%	3.7%
70-74	2.9%	0.0%	1.6%	2.1%	2.2%	5.7%	1.9%	3.8%	1.4%	7.5%	4.7%	4.2%	6.3%	14.8%
>=75	1.2%	0.0%	0.0%	0.0%	0.0%	1.6%	2.9%	1.3%	2.9%	0.0%	0.0%	1.4%	10.1%	3.7%
Total # of vehicles	1493	240	246	189	135	122	105	78	70	67	64	71	79	27
Average speed	42.1	29.0	38.9	40.9	45.5	46.4	47.5	42.3	46.3	45.8	47.0	45.0	55.7	56.8
St. Dev.	14.6	12.7	11.2	11.9	12.0	13.1	12.3	14.0	13.6	14.9	14.5	13.8	14.1	14.9
85th percentile	57.0	45.0	50.0	53.0	55.9	60.0	58.4	54.9	61.3	63.1	63.0	57.0	71.0	70.0
Min	7.0	11.0	13.0	9.0	14.0	14.0	16.0	14.0	10.0	16.0	12.0	11.0	25.0	7.0
Max	90.0	64.0	72.0	72.0	74.0	75.0	80.0	80.0	75.0	74.0	74.0	75.0	88.0	90.0
Range	83.0	53.0	59.0	63.0	60.0	61.0	64.0	66.0	65.0	58.0	62.0	64.0	63.0	83.0

Vehicle Speed (0-25 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.2%	0.0%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.6%
10-14	2.1%	7.0%	0.9%	0.0%	0.8%	1.0%	0.0%	3.3%	1.6%	0.0%	4.2%	5.5%	0.0%	0.0%
15-19	4.8%	19.2%	0.9%	1.9%	3.4%	1.0%	2.2%	6.6%	1.6%	1.8%	4.2%	0.0%	0.0%	0.0%
20-24	8.1%	23.9%	8.3%	7.5%	3.4%	3.8%	1.1%	1.6%	4.8%	5.5%	6.3%	3.6%	0.0%	0.0%
25-29	7.1%	11.7%	7.8%	8.1%	2.5%	5.8%	3.3%	13.1%	3.2%	12.7%	4.2%	3.6%	3.6%	0.0%
30-34	10.7%	11.7%	18.8%	11.2%	7.6%	5.8%	12.1%	4.9%	7.9%	5.5%	6.3%	9.1%	10.9%	0.0%
35-39	13.2%	6.6%	21.1%	21.1%	13.4%	16.3%	9.9%	9.8%	11.1%	10.9%	4.2%	14.5%	1.8%	0.0%
40-44	12.9%	5.2%	15.1%	16.1%	14.3%	20.2%	11.0%	18.0%	14.3%	9.1%	14.6%	12.7%	7.3%	11.1%
45-49	14.3%	7.0%	11.9%	16.1%	19.3%	14.4%	16.5%	18.0%	17.5%	18.2%	25.0%	10.9%	16.4%	5.6%
50-54	9.8%	2.3%	8.3%	7.5%	19.3%	11.5%	14.3%	9.8%	14.3%	5.5%	8.3%	16.4%	16.4%	5.6%
55-59	7.1%	3.3%	2.8%	3.7%	8.4%	6.7%	16.5%	9.8%	9.5%	9.1%	6.3%	12.7%	5.5%	44.4%
60-64	4.6%	1.9%	1.8%	3.1%	4.2%	4.8%	6.6%	0.0%	7.9%	10.9%	8.3%	5.5%	18.2%	5.6%
65-69	2.5%	0.0%	1.4%	2.5%	3.4%	3.8%	2.2%	0.0%	4.8%	7.3%	6.3%	1.8%	5.5%	0.0%
70-74	1.9%	0.0%	0.9%	0.6%	0.0%	4.8%	2.2%	3.3%	1.6%	3.6%	2.1%	3.6%	5.5%	16.7%
>=75	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	2.2%	1.6%	0.0%	0.0%	0.0%	0.0%	9.1%	5.6%
Total # of vehicles	1261	213	218	161	119	104	91	61	63	55	48	55	55	18
Average speed	40.8	28.4	38.6	39.8	44.1	44.9	46.9	41.0	45.4	45.0	43.9	44	54	56
St. Dev.	14.2	12.4	11.0	11.4	11.4	12.6	12.4	14.2	13.0	14.9	14.7	14	15	17
85th percentile	55.0	44.0	49.5	50.0	55.0	57.6	58.5	52.0	58.0	61.9	59.9	56	69	71
Min	7.0	11.0	13.0	9.0	14.0	14.0	16.0	14.0	10.0	16.0	12.0	11.0	25.0	7.0
Max	90.0	64.0	70.0	71.0	68.0	74.0	76.0	80.0	74.0	73.0	72.0	72.0	88.0	90.0
Range	83.0	53.0	57.0	62.0	54.0	60.0	60.0	66.0	64.0	57.0	60.0	61.0	63.0	83.0

Vehicle Speed (25-50 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
15-19	1.1%	11.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20-24	1.1%	5.9%	4.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25-29	5.1%	23.5%	4.2%	4.5%	7.7%	0.0%	0.0%	0.0%	0.0%	10.0%	0.0%	8.3%	0.0%	0.0%
30-34	6.3%	11.8%	16.7%	9.1%	0.0%	0.0%	0.0%	7.1%	16.7%	0.0%	0.0%	0.0%	0.0%	16.7%
35-39	9.7%	11.8%	29.2%	13.6%	0.0%	0.0%	8.3%	7.1%	0.0%	20.0%	0.0%	8.3%	0.0%	0.0%
40-44	12.5%	5.9%	12.5%	9.1%	7.7%	14.3%	8.3%	28.6%	33.3%	20.0%	0.0%	16.7%	13.3%	0.0%
45-49	18.8%	0.0%	12.5%	18.2%	7.7%	50.0%	41.7%	21.4%	0.0%	10.0%	36.4%	33.3%	6.7%	0.0%
50-54	9.7%	0.0%	0.0%	13.6%	7.7%	7.1%	16.7%	14.3%	0.0%	20.0%	9.1%	16.7%	20.0%	0.0%
55-59	12.5%	23.5%	8.3%	13.6%	30.8%	7.1%	8.3%	0.0%	0.0%	0.0%	18.2%	8.3%	6.7%	50.0%
60-64	6.3%	5.9%	0.0%	4.5%	23.1%	0.0%	0.0%	0.0%	0.0%	0.0%	27.3%	0.0%	13.3%	16.7%
65-69	5.7%	0.0%	4.2%	0.0%	0.0%	7.1%	8.3%	14.3%	16.7%	0.0%	0.0%	0.0%	20.0%	16.7%
70-74	7.4%	0.0%	8.3%	13.6%	15.4%	0.0%	0.0%	7.1%	0.0%	20.0%	9.1%	8.3%	6.7%	0.0%
>=75	4.0%	0.0%	0.0%	0.0%	0.0%	14.3%	8.3%	0.0%	33.3%	0.0%	0.0%	0.0%	13.3%	0.0%
Total # of vehicle	176	17	24	22	13	14	12	14	6	10	11	12	15	6
Average speed	49.8	37.6	42.9	49.1	56.2	52.4	51.8	49.3	56.3	48.0	55.5	47.5	60.8	56.2
St. Dev.	13.9	14.7	13.5	13.1	12.2	11.8	11.6	11.8	18.4	14.0	8.3	10.8	13.0	12.0
85th percentile	67.8	56.8	57.1	63.3	65.6	68.4	58.9	65.2	75.0	64.4	61.5	55.8	72.6	65.3
Min	18.0	18.0	20.0	27.0	28.0	40.0	35.0	34.0	34.0	28.0	46.0	28.0	42.0	34.0
Max	86.0	60.0	72.0	72.0	74.0	75.0	80.0	73.0	75.0	71.0	72.0	70.0	86.0	69.0
Range	68.0	42.0	52.0	45.0	46.0	35.0	45.0	39.0	41.0	43.0	26.0	42.0	44.0	35.0

Vehicle Speed (50-75 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
15-19	8.8%	37.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
20-24	8.8%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%		0.0%	0.0%	0.0%	0.0%	0.0%
25-29	8.8%	25.0%	0.0%	20.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
30-34	8.8%	12.5%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	33.3%	0.0%	0.0%
35-39	11.8%	0.0%	50.0%	40.0%	0.0%	0.0%	0.0%	0.0%		50.0%	0.0%	0.0%	0.0%	0.0%
40-44	5.9%	0.0%	0.0%	20.0%	0.0%	0.0%	0.0%	50.0%		0.0%	0.0%	0.0%	0.0%	0.0%
45-49	11.8%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%		0.0%	0.0%	33.3%	50.0%	0.0%
50-54	11.8%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%		0.0%	66.7%	33.3%	0.0%	0.0%
55-59	5.9%	0.0%	0.0%	20.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	50.0%
60-64	5.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	25.0%	50.0%
65-69	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
70-74	11.8%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%		50.0%	33.3%	0.0%	25.0%	0.0%
>=75	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%
Total # of vehicle	34	8	2	5	1	1	1	2	0	2	3	3	4	2
Average speed	42.8	22.4	36.5	40.0				31.5		55.5	58.0	44.7	57.0	59.5
St. Dev.	17.2	6.1	3.5	9.9				14.8		26.2	13.9	9.5	12.7	6.4
85th percentile	63.1	28.9	38.3	46.0				38.9		68.5	66.8	50.8	68.0	62.7
Min	16.0	16.0	34.0	27.0				21.0		37.0	50.0	34.0	45.0	55.0
Max	74.0	32.0	39.0	55.0				42.0		74.0	74.0	52.0	72.0	64.0
Range	58.0	16.0	5.0	28.0				21.0		37.0	24.0	18.0	27.0	9.0

Vehicle Speed (+75 FT Vehicles)	Total	2230-2300	2300-2330	2330-0000	0000-0030	0030-0100	0100-0130	0130-0200	0200-0230	0230-0300	0300-0330	0330-0400	0400-0430	0430-0500
MPH														
< 10	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%
10-14	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%
15-19	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%
20-24	4.5%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%
25-29	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%
30-34	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%
35-39	13.6%	50.0%	50.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%
40-44	13.6%	0.0%	0.0%	0.0%	50.0%	0.0%	100.0%	0.0%	100.0%		0.0%	0.0%	0.0%	0.0%
45-49	13.6%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%		0.0%	0.0%	20.0%	0.0%
50-54	13.6%	0.0%	0.0%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%		50.0%	0.0%	20.0%	0.0%
55-59	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%
60-64	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	0.0%	40.0%	0.0%
65-69	9.1%	0.0%	0.0%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%		50.0%	0.0%	0.0%	0.0%
70-74	13.6%	0.0%	0.0%	0.0%	50.0%	33.3%	0.0%	0.0%	0.0%		0.0%	0.0%	0.0%	100.0%
>=75	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		0.0%	100.0%	20.0%	0.0%
Total # of vehicle	22	2	2	1	2	3	1	1	1	0	2	1	5	1
Average speed	54.4	44.0	30.5		57.0	63.7					59.5		61.2	
St. Dev.	14.7	7.1	9.2		19.8	10.4					10.6		11.7	
85th percentile	70.9	47.5	35.1		66.8	70.5					64.8		69.4	
Min	24.0	39.0	24.0		43.0	52.0					52.0		48.0	
Max	79.0	49.0	37.0		71.0	72.0					67.0		79.0	
Range	55.0	10.0	13.0		28.0	20.0					15.0		31.0	